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Lancaster Farming

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# Upturn expected in '85 farm picture

## Looking back at 1984

BY SUZANNE KEENE

New Year's offers the ideal opportunity to take one last backward glance at the year that will soon be left behind.

1984's weather was kind to farmers. It provided abundant rain intermixed with life-giving sunshine. Together, the two supplied farmers with the kind of growing year they needed following the growth- stunting drought that plagued 1983.

Although a very wet spring delayed planting, corn, wheat and alfalfa grew tall and lush later in the season. The autumn harvest was plentiful, filling empty silos and grain bins that were emptied during the drought.

The year saw the end of the avian influenza that struck poultry flocks across the state. By February, the number of avian flu cases in the state had drastically decreased, much to the poultrymen's relief.

Also in February, Gov. Dick Thornburgh introduced his new budget, which included $500,000 for poultry research and promotion in response to the avian flu. He also signed a bill granting $2 million to

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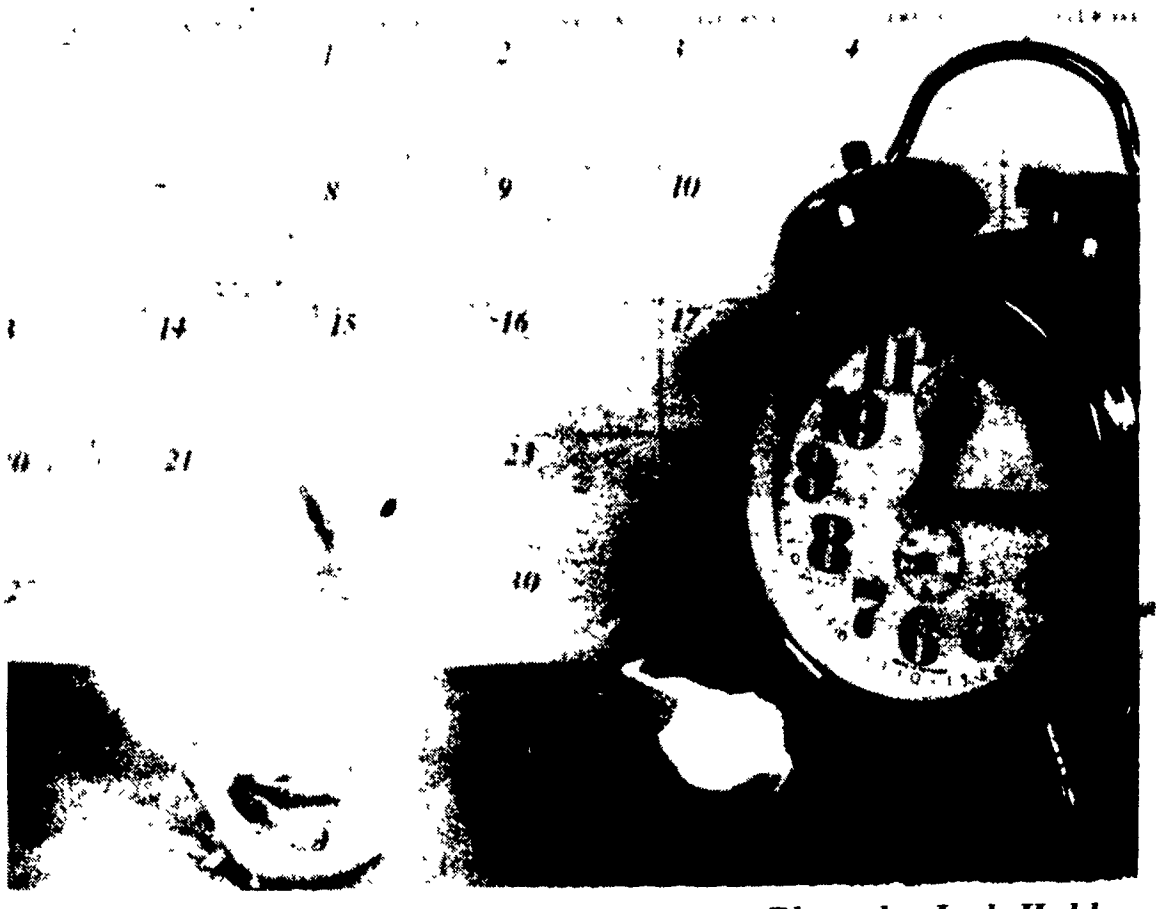

*Photo by Jack Hubley*

## What's ahead for 1985

BY JACK HUBLEY

After a strenuous climb up 1984's agricultural mountain, most farmers are wondering what to expect on the other side. Already on the mountaintop are the experts–the university specialists and extension personnel–glassing into uncharted 1985, and trying to predict what lies ahead. Though the view from the top is often a bit cloudy, our experts tell us that a few trends are clearly visible.

"Agriculture here in the East looks awfully good, compared to the Midwest," says Penn State Extension economist, Louis Moore, who finds agricultural land values to be a good measure of the state of the ag economy. Though Pennsylvania land values increased by three percent in 1983, and have remained stable during 1984, Iowa farmland values slid 20 percent last year, resulting in a total devaluation of 37 percent since 1981

Overall, the economist feels that net farm income may increase somewhat during 1985, with the improvement coming from the livestock sector

But Moore remains cautious about the eastern farm economy as

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# Innovations highlight PSU dairy computer conference

BY WENDY WEHR

UNIVERSITY PARK — Hardware, software, networking, interfacing, micros, main-frames Are you ready to throw up your hands in despair? Are you convinced that, if it comes down to a choice between you and the computer on your dairy farm, you'll be the one to go?

But wait. Put the computer in perspective. It is merely a tool, one of many tools that you can use to manage your dairy operation. As a dairy farmer you are already a master of such items as feeding programs, herd reproductive management, and financial statements. You can use the computer to help you with what you're already good at.

Gaining perspectives on the computer — including the ever-changing advances in on-farm technology — was the goal of participants in this year's Penn State Dairy Computer Conference. On Thursday and Friday, Dec. 13-14, dairy farmers, representatives of agri-business and university personnel gathered for a round of presentations and hands-on-sessions about the applications of computers to the dairy business.

Sharing the latest research on feeding computers and milking parlor technology was University of Illinois dairy science professor Sidney L. Spahr. Also addressing the group during the two-day conference were Penn Staters' A.J. Heinrichs, Larry Muller, Art Hussey, Bill Heald, and Dan Burnitt. All phases of dairy computerization were covered in their presentations, and the attending dairy farmers also had several opportunities to try out some dairy management software in hands-on computer sessions.

**Computer Applications at Illinois**

At the University of Illinois farms, researchers are looking toward the future of dairying. They're testing electronic identification units and reviewing methods for automatic subclinical mastitis detection and automatic estrus detection — computer applications that were hardly dreamed of a few years ago. Dr. Spahr shared the results of these university studies, and commented on the feasibility and usefulness of farm computerization.

Computer feeders should be able to balance rations, automatically dispense concentrate, and keep feed records, outlined Spahr. But all of these functions rely on positive electronic identification of the cows.

While a lot of companies are marketing electronic identification units, Illinois is examining subdermal id and temperature units. The results of the studies, explained Spahr, show that the subdermal units are not accurate for temperature monitoring because they are not implanted deep enough to get away from the environment.

"Automatic temperature monitoring may not have a place in the automatic management system," cautioned Spahr

But there is no doubt that the dairyman can profit from electronic feeding. The research has shown, explained Spahr, that electronic feeders can pay in two ways. First, electronic feeding, by controlling grain and percent of protein with dual feed units, can increase production early in the lactation. Second, by controlling grain late in the lactation — feeding a cheaper ration to cows nearing drying off — feed costs can be reduced.

He also confirmed the profitability of weekly balancing of rations early in the lactation. But "once a month is probably often enough after the peak of lactation," he added.

While addressing the specifics of computer feeding in his Thursday presentation, Dr. Spahr reminded the farmers to keep the goals of computerization in mind. The objectives of electronics are to reduce labor per animal, reduce drudgery, improve animal performance, and improve decision-making — and ultimately to increase profit.

**Mastitis and estrus detection**

To follow his comments on developments in electronic feeding, Spahr's Friday presentation emphasized the total computerization of dairy management — particularly in the milking parlor.

Ideally, feed dispensing stalls, milk meters, activity tags, and milk conductivity units will all be linked to the management computer on the dairy farm. All will be

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HAPPY NEW YEAR

# Livestock market and auction news

## Lancaster Market

**Monday, Dec. 24, 1984**
**Report Supplied by USDA**

| | Cattle | Calves | Hogs | Sheep |
|---|---|---|---|---|
| Today | 528 | 58 | 651 | 349 |
| Last Monday | 919 | 134 | 1297 | 1898 |
| Last Year | 789 | 33 | 1443 | 227 |
| Monday's Auction | 604 | 64 | 611 | 380 |
| Last Monday's Auction | 952 | 158 | 942 | 2014 |

CATTLE: Compared to last Monday slaughter steers firm to 50 higher; heifers 1.00-2.00 higher; cows firm to 50 higher; couple bullocks fully steady; bulls mostly steady. Supply included 52% slaughter steers, 10% heifers, 25% cows, and 13% bulls.

SLAUGHTER STEERS: Few Good and Choice 1-2 and Prime 2-4 1200-1500 lb. 68.50-71.00; Choice 2-4 1075-1375 lb. 66.50-69.10; high Good and low Choice 2-3 62.25-66.00; Good 2-3 60.00-62.50.

SLAUGHTER HEIFERS: Choice 2-3 950-1100 lb. 62.00-65.50, few Choice 2 65.50-66.75; Good 2-3 900-1100 lb. 58.00-62.00.

COWS: Breaking Utility and Commercial 2-4 38.00-40.00, few to 41.00; load Commercial and Good 2-3 beef breed 42.00-45.00; Cutter and Boning Utility 1-3 35.00-38.50; Canner and low Cutter 31.00-35.00.

BULLOCKS: Couple Good and Choice 1-3 1100-1350 lb. 59.75-64.00.

BULLS: Yield grade 1 1350-1800 lb. 50.00-52.50, couple 52.50-54.00; yield grade 2 1000-1500 lb. 45.00-50.00.

VEAL CALVES: Small supply vealers fully steady, although Choice and Prime not tested.

VEALERS: High Choice and Prime, few 140-250 lb. 65.00-78.00, 80-120 lb. 40.00-55.00.

RETURNED TO FARM: Bulk 95-120 lb. Holstein bulls 70.00-81.00, few 90-100 lb. 60.00-70.00.

SHEEP: Wooled lambs and slaughter ewes mostly steady. Supply included around 189 goats.

WOOLED LAMBS: Choice and Prime 80-110 lb. 65.00-70.00; Good and Choice 60-100 lb. 58.00-65.00; few Good 40-60 lb. buck lambs 65.00-70.00.

SLAUGHTER EWES: Utility and Good 20.00-30.00.

GOATS: All goats sold by the head; large mature 40.00-60.00; medium sized 30.00-40.00; small, mainly kids, 15.00-30.00.

There will be no Virginia Livestock reports, Vintage Sales, Lancaster Livestock Auction, New Holland Feeder Pig Sale, New Holland Livestock Auction, Lancaster Hog Auction, Lancaster Feeder Pig Auction or Lancaster County Weekly report due to the holidays and vacation.

## Omaha Weekly

**Thursday, December 27, 1984**
**Report Supplied by USDA**

Fed cattle prices ranged up 25-50c at the close of trading this week under a good demand. Salable numbers were curtailed not only by the Christmas holiday, but also by icy road conditions Wednesday. Overall finish continued just fair, particularly on steers, as many cattle being marketed with minimum number of feeding days. Slaughter cows 4.00-5.00 higher. Bulls fully steady.

Estimated 4 day receipts 4000; actuals last week 9052; last year 9817. Steers comprised 41 pct of the week's receipts; heifers 40 pct., cows 15 pct; feeders 3 pct.

SLAUGHTER STEERS: At the close, choice 2-4 1050-1275 lbs. 66.00-67.00, 3 loads 67.25-67.50. Mixed good and choice 2-3 1000-1150 lbs. 63.50-66.00. Few good 61.50-63.50. Part load mixed good and choice 2-3 holsteins 1250 lbs. 57.00, part load strictly choice holsteins 1350 lbs. 59.50.

SLAUGHTER HEIFERS: Choice 2-4 950-1100 lbs. 65.00-66.00, four loads including few prime 1025-1075 lbs. 66.25-66.50. Mixed good and choice 2-3 900-1025 lbs. 62.50-65.00. Good 58.50-62.50.

Average of LS 214 detailed quotations for 900-1100 lb. choice steers 65.38; 1100-1300 lbs. 66.88. Average cost steers 65.74, average weight 1172 lbs; as compared 65.24 and 1159 lbs. a week ago. Average cost heifers 64.26, average weight 1016 lbs; as compared 64.13 and 1040 lbs. a week ago.

SLAUGHTER COWS: Breaking utility and commercial 2-3 37.25-40.50, high dressing to 44.00. Cutter and boning utility 1-2 37.50-41.25, high dressing to 44.75. Canner and low cutter 34.00-38.00.

SLAUGHTER BULLS: 1-2 1150-1600 lbs. 41.25-46.75.

## St. Louis Cattle

**Thursday, December 27**
**Report supplied by USDA**

Receipts This Week 1,000; Week Ago 4,500; Year Ago 2,700. Compared to last week's close, Slaughter Steers .50-1.00 higher. Slaughter Heifers steady to .50 higher. Cows 1.00-3.00 higher. Bulls steady in a light test. Slaughter supply light due to Christmas Holiday in the middle of the trading week; around 30% Cows.

SLAUGHTER STEERS: Light supply Mixed Choice and Prime 2-4 1075-1250 lbs. 65.50-66.00, part load 1100 lbs. 66.50. Choice 2-4 1000-1250 lbs. 64.50-65.50, 900-1000 lbs. 63.00-64.50. Mixed Good and Choice 2-3 900-1150 lbs. 63.00-64.50. Good 2-3 900-1175 lbs. 60.00-63.00. Few lots mostly Good 2-3 1050-1300 lbs. Holsteins 54.00-57.00.

SLAUGHTER HEIFERS: Light supply Mixed choice and Prime 2-4 900-1075 lbs. 64.00, package 64.50. Choice 2-4 900-1100 lbs. 62.50-64.00; 800-900 lbs. 61.00-62.50. Mixed Good and Choice 2-3 800-975 lbs. 60.50-62.50. Good 2-3 750-950 lbs. 58.00-60.50.

COWS: Closing week sales Breaking Utility and Commercial 2-4 36.00-40.00. Cutter and boning Utility 1-2 36.00-40.00. High-yielding Utility 40.00-41.00. Canner and low Cutter 32.00-36.00. Shelly Canner 27.00-32.00. Moderate Supply commercial Heiferettes 2-4 mostly 42.00-47.00.

BULLS: Few YG 1-2 1200-1800 lbs. 41.00-46.25.

Wednesday's Weekly Sheep Auction. Receipts around 50 head. Compared with last week, not enough of any one class to test market trends. Post Holiday supply very light.

SLAUGHTER LAMBS: Mixed Choice and Prime shorn with No. 1-2 pelts, two lots 103 and 115 lbs. 66.00 and 65.50 respectively.

FEEDER LAMBS: One lot 87 lbs. 56.50.

Slaughter Ewes and Goats Scarce.

FEEDERS: (Including around 500 at the regular Thursday auction.) Trading moderately active. Supply light. Demand good for the small supply of medium and large frame no. 1 muscled cattle. Slaughter steers and heifers firm in a light test. Supply consisted mostly of 500-900 lb. steers and 400-800 lb. heifers.

FEEDER STEERS: Medium and large frame 1: 500-600 lbs. 60.00-64.00; 600-800 lbs. 62.00-65.00. Two lots 900-1050 lbs. 58.00-59.00. Medium and large frame 1-2: 400-700 lbs. 53.00-58.00. Small frame 1-2 400-600 lbs. 49.00-55.00.

FEEDER BULLS: Medium and large frame 1-2: 350-900 lbs. mostly 47.00-55.00.

FEEDER HEIFERS: Medium and large frame 1: Two lots 300-400 lbs. 50.00-52.00; 400-800 lbs. 50.00-55.00, one lot 691 lbs. 56.00. Small frame 1-2: Few 350-600 lbs. 47.00-52.00.

## Indiana Livestock

**Homer City, Pa.**
**Thursday, Dec. 27**
**Report supplied by PDA**

CATTLE: 163. Compared with last week's market: Sl. cows 1.50-2.00 higher. Sl. steers: Few Choice 61.00-64.50, few Good 57.00-60.50, Standard 50.00-56.00. Sl. heifers: few Choice 60.00-63.50, few Good 53.25-57.00, Standard 44.00-51.00. Sl. cows: Breaking Utility & Commercial 38.00-42.00, Cutter & Boning Utility 33.50-37.25, Canner & low Cutter 30.00-34.00. Sl. bulls: few Yield Grade No. 1, 1400-1800 lbs. 45.00-50.00, few Yield Grade No. 2, 1000-1400 lbs. 40.00-44.50.

FEEDER CATTLE: Steers, Medium Frame No. 1, 400-600 lbs. 48.00-58.00. Heifers, Medium Frame No. 1, 350-580 lbs. 43.00-52.00.

CALVES: 159. Few Choice 73.00-86.00, few Good 57.00-62.00, 90-120 lbs. 47.00-52.00, 60-85 lbs. 38.00-48.00. Hol. Bulls 90-125 lbs. 60.00-81.00.

HOGS: 205. .50-.75 higher. US 1-2 210-255 lbs. 51.25-52.25, 1-3 215-250 lbs. 50.00-51.50; Sows 1-3 few 300-500 lbs. 39.00-42.00.

## Belknap Livestock

**Dayton, Pa.**
**Wednesday, December 27**
**Report Supplied by PDA**

CATTLE 57. Compared with last Wednesday's market, not enough sales for a market test. Standard Individual slaughter heifer 44.50. Cutter and Boning Utility 37.50-41.25, Few Canner and Low Cutter 32.00-36.75, Shells down to 25.00.

FEEDER CATTLE: Bulls, Few Medium and Large Frame #2 490-610 lbs., 40.00-47.50.

CALVES 105. Individual Good Vealer 66.00, Individual Standard Vealer 57.00, Standard and Good 90-110 lbs. 46.00-50.00, 60-85 lbs. 39.00-47.00, Utility 50-75 lbs. 25.00-36.00, Few 45-55 lbs. down 10.00.

FARM CALVES: Holstein bulls 90-125 lbs. 57.00-79.00.

HOGS 90. Barrows and gilts mostly 50 cents higher. US No. 1-2 200:250 lbs. barrows and gilts 50.50-51.60, Few No. 1-3 21:-245 lbs. 49.90-50.00.

SOWS: Few US No. 1-3 325-370 lbs. sows 40.25-43.00. Two Boars 29.00 and 29.25.

FEEDER PIGS 13. One Lot US No. 1-3 30 lbs. feeder pigs 14.00 per head, One Lot No. 1-3 40 lbs. 26.50.

## Chambersburg Livestock

**Chambersburg, Pa.**
**Thursday, Dec. 27**
**Report supplied by PDA**

CATTLE: 382. Compared with last week's market: Sl. cows .25-1.50 higher. Sl. steers: few Good 57.75-61.75, few Standard 49.50-53.75, few Utility 38.00-45.00. Sl. heifers: one Good 53.25, few Standard 39.00-47.00. Sl. cows: Utility & Commercial 38.00-42.25, Cutter & Boning Utility 35.50-40.50, Canner & low Cutter 32.50-35.75. Sl. bulls: Yield Grade No. 1, 1190-1825 lbs. 46.00-53.35, few Yield Grade No. 2, 850-1200 lbs. 42.50-45.75.

CALVES: 544. Few Choice 80.00-99.00, Good 57.00-75.00; 110-120 lbs. 54.00-58.00, 70-105 lbs. 47.00-54.00. Hol. bulls 90-130 lbs. 54.00-98.00, mostly 65.00-85.00, Heifers 90-120 lbs. 55.00-70.00.

HOGS: 80. US 1-3 205-230 lbs. 49.60-51.35; Sows 1-3 315-530 lbs. 38.50-48.50.

FEEDER PIGS: 47. Few lots 40-50 lbs. 34.00-35.00 per head.

SHEEP: 3. Couple Choice 50 lbs. 67.50 & 70.00.


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AUCTIONS
MONDAY
9:00 A.M — Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs
WEDNESDAY
8:00 A.M. — Slaughter Hogs
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
12 NOON — Slaughter Sale Load Lot (5 or more)
FRIDAY
11:00 A.M. — Stocker and Feeder Cattle
SATURDAY
8:00 A.M. — Slaughter Hogs

HOLIDAY SCHEDULE
Business As Usual
Monday, Dec. 31, 1984
Cattle Auction Starts at 8 A.M.
Hog Auction Starts at Noon
No Market On New Year's Day

LANCASTER STOCKYARDS, INC.
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HAY, STRAW & CORN
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VINTAGE SALES STABLES, INC.
Sale Every Tuesday
10:30 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00.
Sale Every Saturday
9 A.M.
Hog Sale
Business Phone
717-768-8204
Home Phone
215-458-8518
L. Robert Frame, Manager
Box 100 Paradise, PA
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B&R CATTLE CO.
RD1, Marietta, PA 17547
Office Phone: (717) 653-8164
Specializing In Stockers & Feeders
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Ph (717) 653-5728
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LEBANON VALLEY LIVESTOCK MARKET, INC.
1-mile East of Fredericksburg along Route 22
PHONE:
JONESTOWN
865-2881
Sale every Tuesday at 1 30 P M starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12 30

# HOG MARKETS

## New Holland Hogs

**New Holland Sales Stables**
**Monday, December 24**
**Report supplied by USDA**

| | |
|---|---|
| Today | 860 |
| Last Monday | 1898 |
| Last Year | 1398 |

TREND: Compared to last Monday barrows and gilts .50 lower early, later sales firm to .50 higher.

BARROWS AND GILTS: US 1-2 210-250 lb. 53.00-54.00, early 52.00-53.00.

US 1 Few 200-250 lb. 54.00-56.00.

US 1-3 200-260 lb. 51.00-52.00, few late 52.00-53.00.

## Indianapolis Hogs

**Thursday, December 27**
**Report supplied by USDA**

1300. Barrows & gilts very slow, under 250 lb. mostly 75-1.00 lower than Wednesday's early bulk sales, instances steady over 260 lb.

BARROWS AND GILTS: US 1-2 200-250 lb. 50.00-50.50, 60 head 50.75. US 1-3 couple lots 285-300 lb. 46.00-47.50.

SOWS: Slow, mostly 2.00-3.50 higher. (13) US 1-3 350-500 lb. 39.00-40.00; 500-700 lb. 40.00-44.50.

BOARS: Over 300 lb. 32.00-33.00; under 250 lb. 36.50.

## St. Louis Hogs

**Thursday, December 27**
**Report supplied by USDA**

5500. Barrows & gilts moderately active; steady to 1.00 lower.

BARROWS & GILTS: US 1-2 210-240 lb. 50.00 to mostly 50.50; 200-210 lb. 49.50-50.00; 240-260 lb. 49.00-49.50. US 1-3 260-270 lb. 48.00.

SOWS: All weights steady. (About 8%) US 1-3 300-500 lb. 40.50; 500-600 lb. 43.00-45.00.

BOARS: Over 250 lb. 37.50; under 250 lb. 37.00-37.50.

## Peoria Hogs

**Thursday, December 27**
**Report supplied by USDA**

3000. Barrows and gilts moderate, .50 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 50.00-50.50, 150 head 50.75-51.00. US 1-3 200-260 lb. 49.00-50.00.

SOWS: Uneven, mostly steadv. (19%) US 1-3 300-450 lb. 38.50-39.00, some 39.50; 450-500 lb. 43.00-44.00; 500-650 lb. 44.00-45.00, bulk 44.50-45.00.

## Four States Livestock

**Hagerstown, Md.**
**Wednesday, December 19**
**Report supplied by Auction**

SLAUGHTER: Fed Steers- No Choice offered. Good 54.00-54.50; Medium 53.00 down. Heifers- Good 46.00-48.75; Medium 40.00-45.00. Cows- Large run 1.00 lower. High Yield 39.00-41.00; Average 35.00-38.00; Big Middle 31.00-34.00; Fatty Herf. 32.00-37.00; Shelly 33.00 down. Fat Bulls- $2.00 higher. Individual at 53.75. Good 46.00-49.75; Medium 42.00-45.00. Veal Calves- Very active, 3.00 higher. Choice 85.00-94.00; Good 70.00-84.00; Medium 60.00-69.00; Farm Hfrs. 53.00-57.50; Farm Bulls 65.00-76.50; Light Calves 44.00-52.00; Weak Calves 43.00 down Lambs- Few offered. Medium 58.00-60.00. Sows- 500-750 lbs. 40.00-42.00; 300-450 lbs. 40.00-44.00; Thin Sows 33.00-39.00.

STOCKER: Steers- 300-550 lbs. Steady prices. Choice 59.00-63.00; Good 53.00-58.00; Medium 48.00-52.00; Culls 47.00. Steers 600-850 lbs.- Choice 56.00-60.00; Good 50.00-55.00; Medium 49.00 down. Heifers (All Weights)- Choice 44.00-48.50; Good 40.00-43.00; Medium 35.00-39.00. Bulls- Choice 52.00-54.00; Good 47.00-51.00; Medium 42.00-46.00. Springing Heifers to 725.00. Pigs, Hd. 3.00 to 5.00 higher. 20-35 lbs. 22.00-37.00; 40-70 lbs. 38.00-54.00. Shoats by Lb.- 47.00-50.00. Slaughter Hogs- 1.50 lower. 200-230 lbs. 49.00-49.60; 240-280 lbs. 46.75-48.50.

## Westminster Livestock Auction

**Westminster, Pa.**
**Tuesday, December 18**
**Report supplied by auction**

SLAUGHTER COWS: Active $1.00 higher. Utility 37.00-40.25; Utility 37.00-40.25; Canners 34.00-38.00; Shelly 33.00 down. Bulls- Few offered. Standard to 40.50. Fed Steers- Steady prices. Choice 62.00-65.75; Good 55.00-61.00. Fed Heifers- Few Commercial 41.00-44.50. Veal Calves- Few Good 125-150 lbs. 50.00-60.00; Killers 80-110 lbs. 45.00-51.00; Weak/Rough 30.00 down. Farm Calves- Holstein Bulls 95-120 lbs. 60.00-78.50; 85-95 lbs. 50.00-63.00. Butcher Hogs- Steady prices. US #1&2 215-240 lbs. 50.75. US #1&3 220-260 lbs. 48.00-49.00; 300-360 lbs. 42.00-47.00. Sows- Few offered 340-505 lbs. 34.50-37.00. Boars- Few to 31.50.

STOCK CATTLE: 50 head, no fair test. Steers- Few offered. 300-750 lbs. 50.00-56.50; 850-950 lbs. 49.00-55.50. Heifers- 300-700 lbs. 38.00-44.00. Bulls- 300-800 lbs. 40.00-46.50. Lambs- 25 head, strong demand. 50-70 lbs. 62.00-85.00, mainly 65.00-73.00; 125-140 lbs. 40.00-45.00; Feeders 72 lbs. 47.50. Sheep- 7 head. 14.00-22.00. Goats- 30 head. Kids & Mature Nannys 26.00-35.00; Mature Billys 50.00-55.00. Pigs & Shoats- 100 head. By the head- 15-25 lbs. 10.00-20.00; 30-55 lbs. 23.00-36.50; 60-95 lbs. 37.00-50.00. By the pound- 130-180 lbs. 42.00-46.50. Stock Boars- 200-250 lbs. 35.00-38.00. Hay- 9 loads. Good Alfalfa 69.00-99.00 per ton; Mixed Hay 53.00-85.00 per ton.

## Frederick Co. Hay and Straw

**Buckeystown, Md.**
**Thursday, December 27**
**Report supplied by auction**

72 loads. Market weaker to $20 lower. Demand fair.

Alfalfa, 8 loads fair to good, 90.00-131.00; 11 loads fair, some dark, 67.50-83.00; timothy, 16 loads fair to good, 90.00-104.00; alfalfa, mixed, 4 loads fair to good, 89.00-114.00; timothy mixed, 3 loads good, 87.50-90.00; 1 load dark, 65.00; stubble hay, 65.00; straw, 6 loads, some dark, 65.00-97.50; fire wood, 8 loads hardwood, 64.00-72.00/cord; 8 loads mixed, 35.00-54.00/cord.

# U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

| CATTLE | CALVES | HOGS | SHEEP |
|---|---|---|---|
| Week To Date (Est.) | | | |
| 310,000 | 31,000 | 788,000 | 71,000 |
| Same Pd. Lt. Wk. (Est.) | | | |
| 532,000 | 52,000 | 1,280,000 | 104,000 |
| Same Pd. Lt. Yr. (Act) | | | |
| 397,000 | 36,000 | 992,000 | 79,000 |

# Chicago Grain Futures

(Closing Bids as of Thursday, December 27)

| Mo. | Corn | Wheat | Soybeans | Soybean Meal |
|---|---|---|---|---|
| Jan. | | | 5.76¼ | 140.40 |
| March | 2.66½ | 3.45 | 5.90¼ | 146.40 |
| May | 2.74 | 3.38¾ | 6.03¾ | 152.20 |
| July | 2.77 | 3.32 | 6.13¼ | 157.40 |
| Aug. | | | 6.17½ | 160.50 |
| Sept. | 2.74 | 3.33½ | | |
| Dec. | 2.71 | 3.43¾ | | |

Trends - Corn - Weaker; Wheat - Weaker; Soybeans - Weaker; Soybean Meal - Weaker.

# Futures Trading

(Closing Bids as of Thursday, December 27)

| Mo. | Chicago Cattle | Chicago Hogs | NY Maine Potatoes |
|---|---|---|---|
| Feb. | 66.62 | 53.80 | |
| April | 67.85 | 50.40 | |
| May | | | 3.93 |
| June | 67.82 | | |
| July | | 55.12 | |
| Aug. | 66.20 | 53.90 | |
| Oct. | 63.87 | 49.00 | |

Trends - Cattle - Stronger; Hogs - Stronger.

## ATTENTION HOG PRODUCERS

Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows: Monday at 1 P.M., Tuesday, Wednesday and Saturday at 8 A.M.

Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

**NOTICE: Weekly Feeder Pig Sale Will Be Held On Fri., Jan.4th.**

**— HOLIDAY SCHEDULE —**
**WE WILL BE OPEN FOR BUSINESS MONDAY, DECEMBER 31, 1984. CATTLE AUCTION WILL START AT 8:00 A.M. AND THE HOG AUCTION AT NOON. NO MARKET ON NEW YEAR'S DAY.**

**Walter M. Dunlap and Sons**
Lancaster Stockyards
**Tel. (717) 397-5136**

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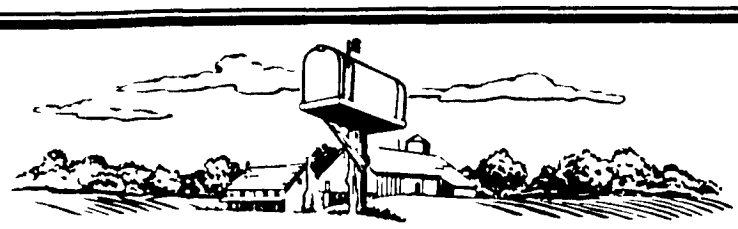

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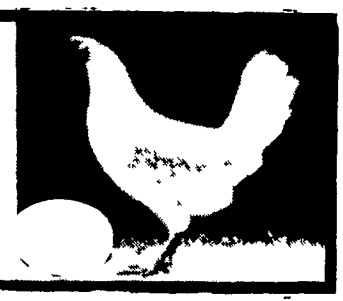
# POULTRY MARKETS



## Philadelphia Eggs

**Thursday, December 27**
**Report supplied by USDA**

Market Comment: Prices were unchanged. Cartoned egg orders were fair to good but not of the same volume as last week's orders. Floor stocks of graded products were at least adequate for current needs. Seller offerings of ungraded eggs had increased and were fully adequate to ample. Clearances were difficult as the buying interest for any additional product was spotty. Undertone was barely steady to weak.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .58-.63; A Large .57-.62; A Medium .50-.56.

## Delmarva Poultry

**Thursday, December 27**
**Report supplied by USDA**

Market Comment: Ready to cook movement on whole bird movement is fair while parts clear readily. Slaughter schedules are heavy. Live supplies are adequate at desirable weights. Undertone remains fully steady to firm.

Today's L.T.L. asking prices are fully adequate on U.S. Grade A at 48-55 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 12/27 2,028,000; Actual 12/20 1,859,000; Actual (holiday); Average Weights (holiday); Average Weights 12/18 4.22.

## New York Multiple Drop Broiler Report

**Thursday, December 27**
**Report supplied by USDA**

Current broiler-fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.

Range: U.S. Grade A .48-.55.

Weighted AVG.: U.S. Grade A 52.87.

Premium (X) Boxes 11,629.

(X) Includes special services, selected competitive brands, etc.

## Eastern Pa. & N.J. Poultry

**Wednesday, December 26**
**Report supplied by USDA**

Market Comment: Prices were unchanged, and the undertone was generally steady. Slaughter schedules were irregular due to the holiday. Offerings of live were ample and plants have no problem in filling schedules through early January.

Prices Paid at Farm:

Light Type Hens: 9-10, mostly 9.

F.O.B. Plant: 12-13, mostly 12.

## Heinsey's Poultry Market

**Root's, East Petersburg**
**Tuesday, December 25**
**Report supplied by auction**

Heinsey's Poultry had no sale this week but will conduct one Monday, Dec. 31.

## Belleville Livestock

**Belleville, Pa.**
**Wednesday, December 19, 1984**
**Report Supplied by Auction**

CATTLE 153. Compared with last week's market; Couple Good slaughter heifers 53.00&54.50, few Standard 40.00-49. Breaking Utility & Commercial slaughter cows 36.75-41, Cutter & Boning Utility 33.75-37.75, Canner & Low Cutter 30.75-34, Shells down to 25. Few Yield Grade No. 1 825-1490 lbs. slaughter bulls 41.75-50.

FEEDER CATTLE: Few Medium Frame #1 400-500 lbs. steers and bulls 45.00-51.00.

CALVES 189. Couple Choice vealers 70.50&96.50, Standard and Good 70-105 lbs. 39.00-49, Utility 60-85 lbs. 35.00-42.

FARM CALVES: Holstein Bulls 90-125 lbs. 45.00-87, one at 94.00, mostly 65.00-80; few Holstein heifers 90-130 lbs. 45.00-63.00.

HOGS 451. US No. 1-2 210-240 lbs. barrows and gilts 50.25-51.35, (lot at 51.60 and lot at 52.35), No. 1-3 2-270 lbs. 49.00-50.75, lot No. 2-3 295 lbs. at 50.50. US No. 1-3 3-595 lbs. sows 36.75-41, couple 46.50. Few Boars 29.00-33.00.

FEEDER PIGS 200. US No. 1-3 20-35 lbs. feeder pigs 28.00-38.50 per head, 40-60 lbs. 35.50-45 per head.

SHEEP 15. Choice 75-95 lbs. wooled slaughter lambs 55.00-66, one at 72.00. Few Slaughter ewes 18.50-20. GOATS 4: Few Large 27.50-38.

HOLSTEIN DAIRY COWS $480-$1060 PER HEAD.

## Weekly New York Egg Market

**From Friday, December 21 to Thursday, December 27**

| | Fri. | Mon. | Tues. | Wed. | Thurs. |
|---|---|---|---|---|---|
| **WHITE** | | Closed Holiday | Closed Holiday | | |
| Jumbo | .69 | | | .69 | .65 |
| Ex. Large | .63 | | | .63 | .59 |
| Large | .61 | | | .61 | .57 |
| Medium | .55 | | | .55 | .51 |
| Pullets | .46 | | | .46 | .44 |
| Off Grade | .54 | | | .54 | .50 |
| **BROWN** | | | | | |
| Jumbo | — | — | — | — | — |
| Ex. Large | .85 | | | .85 | .80 |
| Large | .81 | | | .81 | .76 |
| Mediums | .65 | | | .65 | .65 |
| **Pullets** Unquoted | | | | | |
| **Peewees** Unquoted | | | | | |
| **Off Grade** | | | | | |
| Undergrades | .29 | | | .29 | .29 |
| Checks | .27 | | | .27 | .27 |

**Breaking Stock: Friday - 10.50-11.10, 10.80-11.10.**

## N.E. Weekly Shell Egg Report

**Wednesday, December 26**
**Report Supplied by USDA**

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores

| | Ex. Large | Large | Medium | Small |
|---|---|---|---|---|
| MASS. X | .89-.91 | 85- 87 | 79- 81 | 51- 53 |
| Mostly | .89 | 85 | 79 | .51 |
| N. HAMP | 78- 82 | 74-.78 | 68- 72 | 39- 43 |
| Mostly | 80-.81 | 76- 77 | 70- 71 | 41- 42 |
| R.I. | .80-.85 | 76-.81 | 70- 75 | 41- 46 |
| Mostly | 80- 81 | 76- 77 | 70- 71 | 41- 42 |
| VERMONT | 93-1 03 | 89-.95 | 75- 89 | --- |
| Mostly | 1 03 | 89 | 83 | --- |
| MAINE | not ava | ilable | | |

X Includes Central and Western Sections only

## East Coast Carlot

**Wednesday, December 26**
**Report supplied by USDA**

Compared to Monday's close: Post-Holiday trading extremely slow with both demand and supply patterns very erratic. Prime Special Fed Veal steady to firm in limited test. Other red meat items not tested early.

**Veal Beef**
**Prime (Special Fed)**
**Hide On 175 Head**

220-280 lbs. LTD 150.00-152.00, steady-firm.

**Good and Choice**
**Boning Type**
**Hide On**

NORTHEASTERN SUPPLIERS: No sales reported.

INSHIPPED: No sales reported.

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**P.O. Box 366 - Lititz, PA 17543**
**Office: 22 E. Main St., Lititz, PA 17543**
**Record-Express Office Building**
**Phone: Lancaster 717-394-3047**
**or Lititz 717-626-1164**

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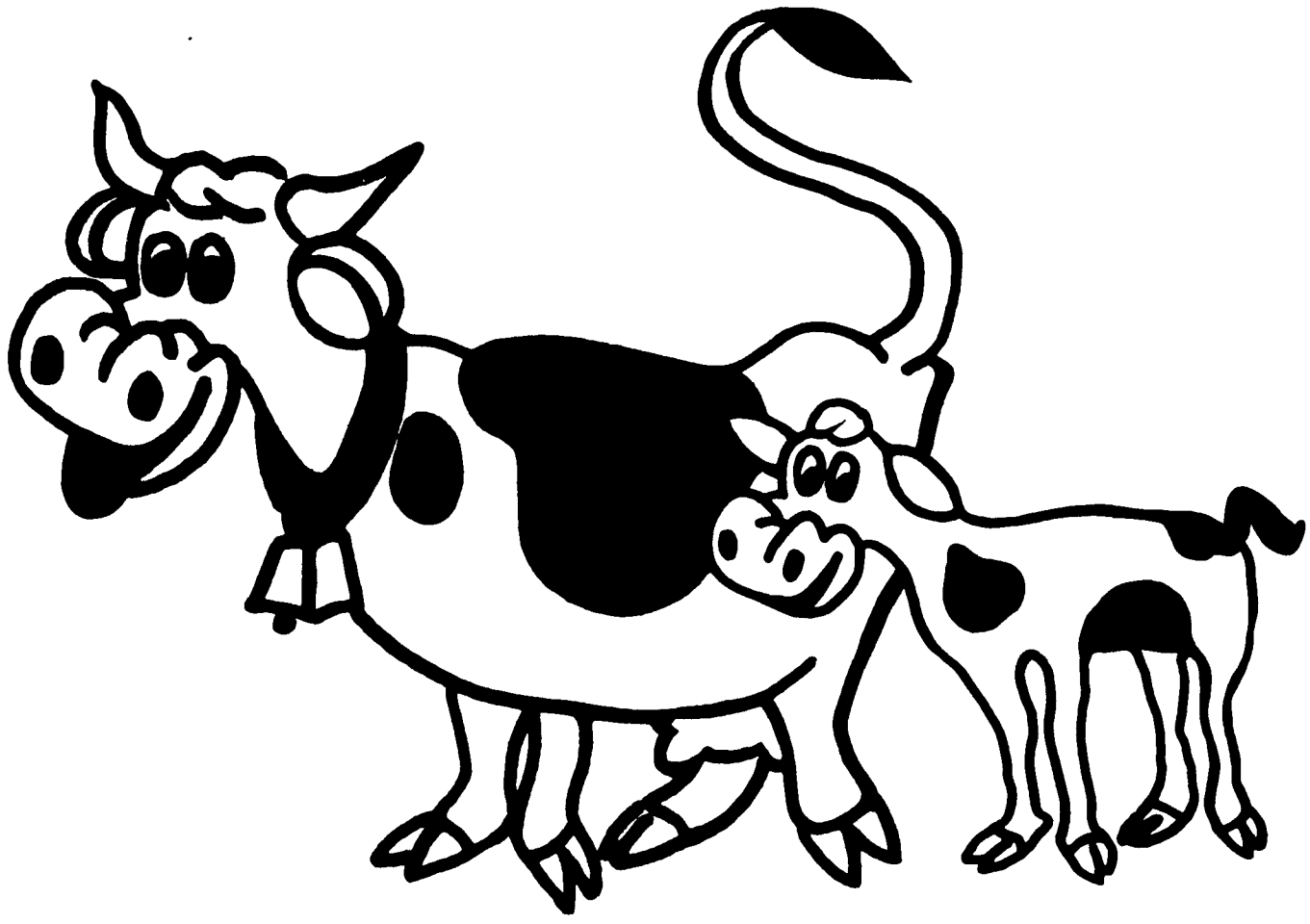

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## Good's Hay

**Leola, Pa.**
**Wednesday, December 26**
**Report supplied by auction**

63 loads.

Mixed Hay, 68.00-126.00; Alfalfa, 77.00-125.00; Old Corn, 127.00; New Corn, 71.00-73.00; Straw, 73.00-97.00; Timothy, 70.00-105.00; Clover, 63.00.

## New Holland Hay

**New Holland Sales Stables**
**Monday, December 24**
**Report supplied by auction**

166 loads.

Alfalfa, 66.00-145.00; Mixed Hay, 51.00-125.00; Timothy, 51.00-110.00; clover, 54.00-93.00; Straw, 56.00-101.00; Ear Corn, 63.00-74.00; Corn Fodder, 71.00; Oats, 2.65 bu.; Wood, 32.00-40.00.

## Hagerstown Hay

**Hagerstown, Md.**
**Wednesday, December 26**
**Report supplied by auction**

Corn Fodder, 35.00; Timothy, 50.00-75.00; Clover Timothy, 88.00; Brome Timothy, 80.00.

Next sale Wednesday, Jan.2.

## Good's Auction

**Leola, Pa.**
**Wednesday, December 19**
**Report supplied by PDA**

66 Loads Hay, 28 Straw & 6 Ear Corn.

Alfalfa 84.00-126.00; Mixed hay 61.00-97.00, few down to 48.00; Timothy hay 71.00-87.00, few down to 57.00; Clover, one load 82.00; Stubble hay one load 75.00; Straw 65.00-95.00, one load 50.00; Ear Corn 62.00-74.00.

## Bellville Livestock Auction

**Wednesday, December 19**
**Report supplied by PDA**

8 Loads Hay & 5 Straw.

Alfalfa 70.00-95.00; Mixed hay 62.50-82.50, one load 52.50; Timothy hay, few 65.00-85.00; Straw 75.00-90.00, one lot 60.00.

## Regional Hay

**Friday, December 21**
**Report supplied by PDA**

(All Hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay mostly steady, spots $5 lower, straw steady to $5 lower.

Alfalfa 80.00-110.00; Mixed Hay 75.00-90.00, few 100.00; Timothy Hay 70.00-85.00, few 100.00; Straw 60.00-80.00; Mulch 25.00-35.00.

## New Wilmington Hay

**New Wilmington, Pa.**
**Friday, December 21**
**Report supplied by PDA**

48 Loads Hay, 6 Straw & 5 Ear Corn.

Alfalfa 67.50-121.00, mostly 75.00-100.00; Mixed hay 44.00-100.00, mostly 55.00-84.00; Timothy hay few 47.50-60.00; Red Canary grass load 65.00; Straw, few 50.00-70.00; Ear Corn few 50.00-61.00, one 91.00; Oats 4 loads 2.10-2.75 per bu.

## Vintage Hay

**Vintage Sales Stables**
**Saturday, December 27**
**Report supplied by auction**

7 loads.

Straw, 1 ld., 95.00; Corn Fodder, 1 ld., 35.00; Alfalfa Hay, 84.00-99.00; Mixed Hay, 90.00-92.00; Clover, 82.50.

## Green Dragon Hay

**Friday, December 21**
**Report supplied by PDA**

80 Loads Hay, 26 Straw & 4 Ear Corn.

Alfalfa 61.00-130.00, mostly 83.00-119.00; Mixed Hay 60.00-131.00, mostly 70.00-90.00; Timothy Hay 62.00-81.00, individual's 92.00 & 101.00; Clover, few 69.00-86.00; Orchard Grass, 2 loads at 82.00; Straw 74.00-90.00, few 98.00; Ear Corn, few 72.00-74.00.

## Pa. Grain

**Monday, December 24**
**Report supplied by PDA**

Compared with last Monday's market for Southeastern, Central and South Central, PA. Corn mostly steady; Wheat steady to 4 cents lower; Barley steady to strong; Oats steady to 2 cents, spots nine cents lower; New Ear Corn unevenly steady.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

**Southeastern Pennsylvania**

Corn No. 2-y range 2.60-2.95, average 2.79, New Crop* 2.82; Wheat No. 2 range 3.40-3.80, average 3.59, New Crop* 3.31-3.43; Barley No. 3 2.15-2.55, average 2.32, New Crop* 2.00; Oats No. 2 1.80-2.10, average 1.98; Soybeans No. 1 5.65-5.70, average 5.66; New Ear Corn range 65.00-75.00, average 69.00.

**Central Pennsylvania**

Corn No. 2-y range 2.65-2.85, average 2.75; Wheat No. 2 range 3.10-3.65, average 3.37; Barley No. 3 range 2.10-2.50, average 2.35; Oats No. 2 range 1.70-2.00, average 1.84; Soybeans No. 1 5.50, average 5.50; Gr. Sorghum #2 range 2.50, average 2.50; Buckwheat range 8.80, average 8.80; New Ear Corn range 54.00-60.00, average 57.80.

**South Central Pennsylvania**

Corn No. 2-y range 2.60-2.75, few reported 2.90, average 2.70; Wheat No. 2 3.00-3.50, average 3.21; Barley No. 3 2.30-2.60, down 2.15, average 2.38; Oats No. 2 range 1.80-2.00, average 1.93; New Ear Corn range 50.00-70.00, average 59.63.

**Western Pennsylvania**

Corn No. 2-y range 2.55-2.95, average 2.79; Wheat No. 2 range 3.10-3.20, average 3.15; Oats No. 2 range 1.75-2.40, mostly 1.90-2.10, average 1.99; Buckwheat range 8.00, average 8.00; New Ear Corn range 57.00-60.00, average 58.50.

**Southeastern, Central & South Central Summary**

Corn No. 2-y range 2.60-2.95, average 2.76; Wheat No. 2 3.00-3.80, average 3.40; Barley No. 3 range 2.10-2.60, average 2.34; Oats No. 2 range 1.70-2.10, average 1.90; New Ear Corn 50.00-75.00, average 62.07.

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**10:00 AM**

**11:00 AM**

HAY
STRAW
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CALF, SHEEP, GOATS

**WEDNESDAY**

**12:00 NOON**

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**THURSDAY**

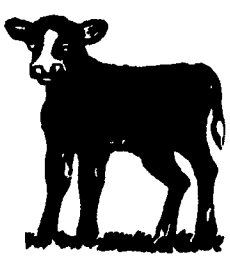
**11:00 AM**

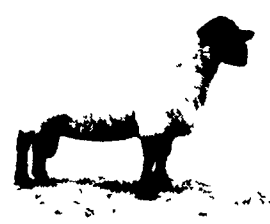
BULLS -

STEERS -
BEEF COWS

**3:30 P.M.**

CALVES





SHEEP
GOATS

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# Livestock market and auction news

## Central U.S. Carlot

**Beef Report**
**Wednesday, December 26**
**Report supplied by USDA**

Compared to Monday's 11:15 report, Steer Carcasses compared to Friday steady on Choice and mostly $1.00 higher on Good. Heifers $1.00 higher. Demand light to moderate. Trading moderate on light to moderate supplies.

The gross boxed beef carcass cut out value advanced $.69 to an estimated $106.71 per cwt., 87 loads boxed cuts reported.

Sales reported on 77 loads of Steer and Heifer Carcasses.

**Steer Beef**
**35 Loads**
**FOB Omaha Basis**

Choice 3 600-900 lbs. 102.00, steady; 600-700 lbs. 101.50-102.00.

Choice 2 600-700 lbs. 102.50-103.00.

Good 2-3 600-900 lbs. 98.00-100.00, mostly 99.00, mostly $1.00 higher.

Good 2 & Low 3 600-700 lbs. 97.50-100.50, bulk 97.50-99.50.

**Heifer Beef**
**42 Loads**
**FOB Omaha Basis**

Choice 3 550-700 lbs. 101.00, 1.00 higher; 500-550 lbs. 99.00-100.00, no comparison; 400-500 lbs. 97.00-98.00, no comparison.

Choice 2 600-700 100.50-101.50.

Good 2-3 550-700 lbs. 95.00-96.00, mostly 95.00, 1.00 lower.

Good 2 & Low 3 600-700 lbs. 94.50-96.50.

Good 2-3 400-500 lbs. 88.00.

**Cow Beef**
**3 Loads**

Midwest: Not fully established, firm undertone with wide pricing ideas prevalent.

Eastern Texas and Oklahoma: Market unsettled with packers pricing limited offerings at higher levels and most buyers taking a wait and see attitude.

**Sales In The**
**Midwest Production**
**Area**
**FOB Omaha Basis**

Cutter 1-2 350/up lbs. 73.50-74.00.

**Boneless Processing Beef**
**Beef Trimmings**
**51 Loads**
**FOB Omaha Basis**

90% Chem Lean, Fresh 100.00-102.00.

50% Chem Lean 52.50-54.00, mostly 53.00.

## Leesport Livestock

**Leesport, Pa.**
**Wednesday, December 19**
**Report supplied by PDA**

CATTLE 292: Supply included 59 feeder cattle. Compared with last Wednesday's market, slaughter steers steady; Cows steady to 1.00 higher. Few Choice 1060-1375 lbs. slaughter steers 64.85-66.50, Good 57.85-64.50, one at 66.75, few Standard 46.00-55.00, few Utility & Low Standard 44.75-45.25. Few Choice 900-1070 lbs. slaughter heifers 57.50-64.50, Good 54.25-57.75, few Standard 48.25-50.25. Breaking Utility & Commercial slaughter cows 37.75-40.75, few 42.25, Cutter & Boning Utility 34.00-38.60, Canner & Low Cutter 30.00-33.60, Shells down to 28.00. Few High Good & Choice slaughter bullocks 55.50-63.00, few Good 48.25-54.25, few Standard 45.25-49.00. Few Yield Grade No. 1 1300-2080 lbs. slaughter bulls 48.75-53.85, few #2 830-1140 lbs. 38.25-40.75.

FEEDER CATTLE: Large & Medium Frame #1 400-700 lbs. steers 55.00-61.00. Few Medium Frame #1 485-495 lbs. heifers at 51.00. Large & Medium Frame #1 500-700 lbs. bulls 50.00-57.00.

CALVES 178: Vealers steady to 4.00 higher. Few Prime Vealers 97.00-102.00, few Choice 75.00-82.00, few Good 46.00-75.00, few Standard & Good 110-120 lbs. 52.00-57.00, 90-110 lbs. 45.00-51.00, 70-90 lbs. 38.00-45.00, Utility 55-85 lbs. 30.00-38.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 74.00-88.00, some down to 48.00.

HOGS 428: Barrows and gilts unevenly steady. US No. 1-2 210-250 lbs. barrows and gilts 51.25-52.25, one lot at 52.60, No. 1-3 205-270 lbs. 50.00-51.75, few No. 2-3 225-265 lbs. 46.50-50.00, No. 1-3 155-190 lbs. 41.25-45.00. Sows weak to 2.00 lower. US No. 1-3 300-650 lbs. sows 38.00-44.00, few to 45.00. Few Boars 30.00-31.50, few light weights 36.00-39.00.

FEEDER PIGS 283: US No. 1-3 20-30 lbs. feeder pigs 105.00-129.00, few 30-40 lbs. 82.00-99.00, 40-55 lbs. 66.00-86.00, 65-75 lbs. 66.00-72.00, one lot Utility 50 lbs. at 45.00. ALL SALES PER HUNDREDWEIGHT BASIS.

SHEEP 109: Choice 60-100 lbs. wooled slaughter lambs 60.00-65.00, few Good 65-105 lbs. 53.00-56.00. Few Choice 45-55 lbs. new crop lambs 71.00-83.00, Good & Choice 25-45 lbs. 95.00-130.00; few Utility 50-60 lbs. 42.00-47.00. Slaughter sheep 10.00-25.00.

GOATS 34: Large Adults 30.00-44.00 per head, few Large Kids 29.00-33.00, one lot 45.00 per head.

## Central U.S. Carlot

**Pork Report**
**Wednesday, December 26**
**Report supplied by USDA**

Compared to Monday's 11:15 report, Fresh Pork Loins 14-17 lbs. mostly $2.00 higher, other weights steady to firm. Skinned Hams $1.00-3.00 higher. Sdls Bellies $2.25-3.75 higher. Trade moderate for light to moderate offerings. Demand moderate to good.

U.S. No. 1&2 165 lb. Pork Carcass cutout value advanced $1.32-1.51 p/cwt.

Sales reported on 53 loads of Fresh Pork and no loads of Trimmings and Boneless Processing Pork.

**Fresh Pork Cuts**

LOINS (Regular): 14-17 lbs. 101.00-104.00, bulk 103.00, mostly 2.00 higher; 17-22 lbs. 99.00, firm compared to Friday; 22/up lbs. 74.50, steady with Thursday.

PICNICS: 4-8 lbs. 50.00-52.00, no comparison; 8/up lbs. 48.00, no comparison.

BOSTON BUTTS: 4-8 lbs. 87.00, firm.

SPARERIBS: 3.5/down lbs. 121.00 frozen, ship January 4, firm.

HAMS (SKINNED): 17-20 lbs. 76.00-77.00, 1.00-2.00 higher than Friday; 20-26 lbs. 74.00, 3.00 higher Friday; 26/up lbs. 60.00, no comparison.

BELLIES (Sdls - Skin On): 12-14 lbs. 68.75-69.50, 3.00-3.75 higher; 14-16 lbs. 68.75-69.50, 2.25-3.00 higher; 16-18 lbs. 67.50, 3.50 higher; 18-20 lbs. 58.50, no comparison; 20-25 lbs. 54.50, no comparison.

BNLS CT BUTT: 1/5-3 lbs. 113.00 frozen, no comparison.

## Peoria Cattle

**Thursday, December 27**
**Report supplied by USDA**

CATTLE: Trading moderate on Monday but not well tested afterwards. Slaughter Steers, heifers, Cows and Bulls all mostly steady with middle of last week. Supply Slaughter Steers and Heifers mainly Good to Average Choice quality with not enough Choice and Prime Steers to test upper range of the market. Cows about 13%. Week's receipts about 835, a week ago 2,257, and a year ago 1,214.

SLAUGHTER STEERS: Choice 2-4, 1050-1350# 64.00-66.50, mostly 65.00-66.00, including a load 1350# at 65.00. Mixed Good and Choice 2-3, 1000-1150#, 62.00-64.50; Good 2-3, 900-1100#, 59.00-63.00. Few Good and Choice 2, 1275-1300#, Holsteins 58.00-60.00.

SLAUGHTER HEIFERS: Choice 2-4, 925-1100#, 64.00-65.00, some 2-3, 1135# at 66.50. Mixed Good and Choice 2-3, 900-1000#, 59.00-63.50. Good 2-3, 800-950# 56.00-62.00.

COWS: Breaking Utility and Commercial 2-3, 36.00-38.50, few Utility 40.00. Cutter and Boning Utility 1-2, 32.00-36.00. Canner and Low Cutter 30.00-33.00.

BULLS: Yield Grade 1-2, 1050-1500#, 40.00-42.50.

## Joliet Cattle

**Thursday, December 27**
**Report supplied by USDA**

CATTLE: Trading Moderate. Slaughter Steers .50-1.00 higher for the week. Slaughter Heifers .50 higher. Receipts about 500 this week, 1,868 a week ago, and 2,646 a year ago.

SLAUGHTER STEERS: Choice 2-4, 1150-1350#, 65.50-67.50. Mixed Good and Choice 1000-1250# 64.50-66.00.

SLAUGHTER HEIFERS: Choice 2-4, 950-1100#, 64.50-66.00. Mixed Good and Choice 2-3, 850-1000# 62.00-64.50.


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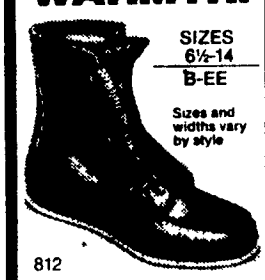


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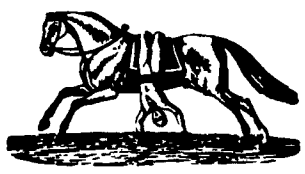
# THE OLD FARMER'S ALMANAC

## DEC. 31, 1984-JAN. 6, 1985

**With bounteous cheer, conclude the year.**

Chimney fire danger now . Nellie Ross became first woman governor of a state (Wyoming), Jan 5, 1925 . Average length of days for the week, 9 hours, 10 minutes Full moon Jan 6 (Sun) . 14°F in Haleakala, Hawaii, Jan 2, 1961 Bob Montana, creator of "Archie" comic strip, died Jan 5, 1975 *In a calm sea, every man is a pilot*



**Ask the Old Farmer:** We burn candles frequently, and the wax stains are becoming troublesome. Is there any way to remove the wax from my tablecloths? I M , Vineyard Haven, Mass

*To remove the wax from cloth, place blotting paper under and over the wax and rub with a hot iron.*

**Home Hints:** For best results, separate eggs while they are cold, but whip egg whites when they have reached room temperature

### OLD FARMER'S WEATHER FORECAST

**New England:** Week begins with mild temperatures, rain and snow, midweek cold with flurries; end of week mild.

**Greater New York-New Jersey.** Mild temperatures with rain, snow in mountains at week's beginning, midweek brings cold wave, flurries, end of week mild again, with rain and snow.

**Middle Atlantic Coastal:** Scattered showers and mild temperatures start week, cloudy and cold, with flurries north by midweek, end of week rain changing to snow, colder temperatures

**Piedmont & Southeast Coastal:** Showers at week's beginning, midweek cold with frost; rain, warm temperatures by week's end.

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# Livestock market and auction news

## Leesport Livestock Auction

**Leesport, Pa.**
**Thursday, December 27**
**Report supplied by Auction**

CATTLE 202. Compared with last Wednesday's market, slaughter steers and cows $1.00-$2.00 higher. Slaughter bulls $2.00-$4.00 higher. Choice slaughter steers 65.00-69.00, Good 61.00-65.00, Good & Choice holsteins 52.00-56.00, Standard 48.00-52.00, Utility 40.00-48.00. Few Choice slaughter heifers 58.00-64.50, Good 50.00-58.50, Standard 41.00-50.00, Utility 36.00-41.00. Breaking Utility and Commercial slaughter cows 39.50-44.00, Cutter and Boning Utility 37.00-39.00, Canner and Low Cutter 33.50-37.00, Shells down to 28.00. Yield Grade No. 1 1000-1850 lbs. slaughter bulls, 56.00-65.00, Yield Grade No. 2 900-1500 lbs. 47.00-56.00.

CALVES 144. One Good Vealer at 97.00, Standard and Good 95-120 lbs. 50.00-60.00, Utility 70-100 lbs 40.00-55.00.

FARM CALVES: Holstein bulls 95-120 lbs. 60.00-85.00, Holstein heifers 48.00-60.00.

HOGS 279. Barrows and gilts $1.00-$2.00 higher. US No. 1-2 220-250 lbs. barrows and gilts 52.50-54.50, No. 1-3 195-220 lbs. 51.00-53.00, No. 2-3 200-250 lbs. 49.50-51.50, No. 1-3 250-300 lbs. 47.50-50.50. Sows: US No. 1-3 300-400 lbs. sows 38.00-41.00, 400-700 lbs. sows 41.50-46.00, No. 2-3 200-400 lbs. 34.00-39.00. Boars 25.00-39.50.

FEEDER PIGS 214. US No. 1-3 25-70 lbs. feeder pigs 70.00-143.00 per hundredweight bulk of supply sold to the holiday roaster trade.

SHEEP 8. Few Choice 65.00-78.00, Few Good 50.00-60.00. GOATS 12: 20.00-55.00 per head.

## *Farmers Home Assists 41 Lancaster Co. Farmers*

LANCASTER — The Lancaster County office of the Farmers Home Administration (FmHA) assisted 41 county farmers with farm loans during the 1984 fiscal year, FmHA County Supervisor Jeffrey R. Troutman said today.

The loans totaled $2,482,050 during the 12 months ending Sept. 30. The loans were made to farmers who needed credit but did not qualify for loans from private lenders.

Breakdown of the loans for Lancaster County is: farm operating loans, 7 loans totaling $241,350; farm ownership loans, 9 totaling $1,216,000; disaster emergency loans, 23 loans totaling $961,700; economic emergency loans, 2 loans totaling $63,000.

FmHA is a credit agency of the U.S. Department of Agriculture.

## Valley Livestock

**Athens, Pa.**
**Wednesday, December 26**
**Report supplied by auction**

Holstein Hfr. Calves to 65.00.
Veal Calves 63.00-71.00.
Vealer Bull Calves to 84.00.
Slaughter Calves 42.00-56.00.
Grassers & Feeders 30.00-49.00.
Lambs 52.00-64.00.
Sheep 8.00-32.00.
Hogs, 200 to 250 41.00-49.00.
Sows 32.50-40.00.
Boars 30.00-32.00.
Pigs each 18.00-33.00.
Heifers 36.75-44.75.
Steers 43.00-49.00.
Steers, feeder 34.00-45.00.
Bulls 44.25-49.50.
Cows, utility 38.00-42.25.
Cows, fat 36.50-40.75.
Cows, medium 32.75-38.25.
Cows, poor or small 21.75-32.50.
Cattle Market stronger on good kind.
Calf Market steady to stronger.
Horses none.
Ponies none.
Goats each 20.00-47.50.
Remarks: Sale next week on Wednesday January 2, 1984.

## Jersey Shore Livestock

**Jersey Shore, Pa.**
**Thursday, Dec. 20**

Good Veal 60 to 80. Common Veal 40 to 60; Good Steers 62 to 64.75; Common Steers 43 to 61.75; Commercial Cows 40 to 44; Canners-Cutters 27 to 40; Heifers 35 to 61.50; Feeder Cattle 40 to 62; bulls 45 to 49.25; Good Hogs 50 to 51; Heavies 50 to 51; Sows 43 to 44.75; Lambs 53; Eggs 70 to 75.

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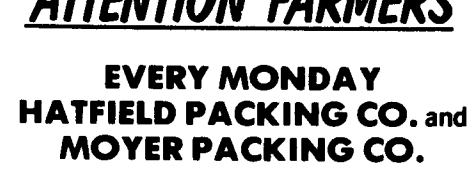

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- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

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# New Features In Dixon's Mower Line

COFFEYVILLE, Kan. – This year's lineup of Dixon® ZTR® riding lawn mowers includes two 42-inch and two 30-inch cut models, all featuring engineering improvements that increase performance while making little change in the appearance of the blue mowers.

Leader of the 1985 blue Dixon line is ZTR 424, with deluxe operating and performance features. Powered by an 11 hp Briggs and Stratton I/H engine, 424 also has headlights and an adjustable seat that has been restyled for greater comfort. Standard 11 hp model ZTR 426 features the same 2-gallon gas tank, seven cutting height adjustments (1½" to 4"), and triple blades beneath a wind-channeled deck with significant engineering changes to produce a smooth, even cut and dishcharge clippings without windrowing. A new grass collection system – lightweight and impeller driven – has dual bags for easier emptying.

The 30-inch cut models are specifically designed to mow where there are limited areas. A major improvement is a new mower deck housing that incorporates state-of-the-art innovations for quality of cut and bagging ability. The new deck features a spring-loaded deflector that swings away if hit or when moving through a standard 36" gate, then returns automatically. Model 311 has the same 11 hp engine as the 424, while the 308's 8 hp engine provides plenty of power for the average lawn. All Dixon mowers feature "The Dixon Advantage" – a patented cone-drive transaxle that permits zero turning radius "mowbility" with no footwork.

For more information, contact Lawn Care Distributors, Martindale, PA 17549. Ph. 215-445-4541.

# New Mower Line Introduced by Toro

MINNEAPOLIS, Minn. – The Toro Company, whose earnings peformance rebounded strongly in fiscal 1984 and the first quarter of its current fiscal year has introduced a new walk power mower line which will begin at less than $300.

Initial orders for the new product have been "very strong," Toro president Kendrick B. Melrose said at the company's annual stockholder's meeting. He notes that because of inflation and government-mandated safety features, the average price of a top of the line premium brand mower has risen from $300 in 1977 to about $550. He added that the replacement cycle for top of the line lawn mowers is approximately eight years.

Toro is currently in negotiations with a Venezuelan firm on a joint venture to manufacture lawn mowers for sale in South America. Toro will also open its first non-U.S. manufacturing facility in January in Steinbach, Manitoba, Canada. The plant will manufacture walk power mowers, single-stage snowthrowers and electric trimmers for the Canadian and European markets.

Toro is the nation's largest independent manufacturer and marketer of outdoor maintenance equipment.

# Ag Transportation Conference Jan. 8-9

WASHINGTON – Federal and state officials will consider deregulation, highway costs, exports and other issues and problems related to the transportation of agricultural commodities at a conference Jan. 8 and 9 at Alexandria, Va.

The conference will aim at assisting officials from state departments of agriculture in improving their programs for promoting the efficient and cost-effective transport of agricultural products to both domestic and foreign markets.

For more information on the conference, contact Ronald P. Vail, Office of Transportation, Auditors Bldg., room 1405, USDA, Washington, D.C. 20250; telephone (202) 447-7690.

# 1985 Farm Income Tax

A series of Farm Income Tax Area Meetings for 1985 will be sponsored during January by the Extension Service, Pennsylvania State University College of Agriculture.

The one-day meetings, to be held at selected locations across Pennsylvania, will emphasize changes in the new 1984 Tax Reform Act that are significant to preparing farm tax returns. Other more general tax changes also will be covered.

All of the one-day sessions will be held from 9 a.m. to 4 p.m. The registration fee is $20 per person including lunch. Details can be obtained by contacting your county agent or by contacting Extension farm management specialists Jesse Cooper and Larry Jenkins, Phone 814-865-7656.

The meeting dates and locations are: Jan. 3, Bedford; Jan. 8, Meadville; Jan. 9, Butler; Jan. 10, Indiana; Jan. 11, Dubois; Jan. 15, Quakertown; Jan. 16, Lancaster; Jan. 17, Chambersburg; Jan. 18, Lewisburg; Jan. 22, Coudersport; Jan. 23, Mansfield; Jan. 24, Tunkhannock; Jan. 5, Tamaqua.

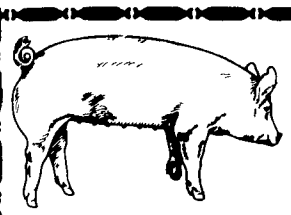
# *Lebanon Co. FFA Corn Contest Held*

Two Cedar Crest FFA members took top places in the FFA County Corn Contest at Cedar Crest High School recently.

Jeff Ruhl placed first in yield and Brenda Peiffer placed second in quality. Other top placers were Wes Harding from Northern Lebanon, first in quality, and Andy Baer from Annville-Cleona, second in yield.

Other Cedar Crest placings were: Brenda Peiffer, fifth in yield, and Dan and Dave Groff, third in quality and sixth in yield.

Judges were Charlie Miller and Lloyd Early from Agway. When judging the 10 ears of corn from each entry, the judges looked for bright yellow color, uniformity of ears, straight rows, large size, freedom from mold, other marks and full ears.

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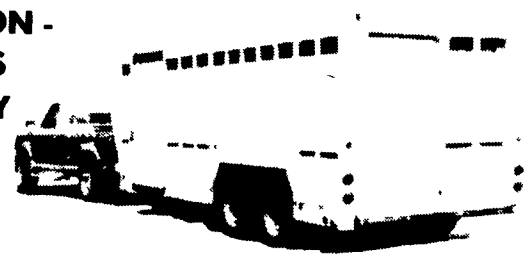

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# Senate Ag Committee Agenda for 1985

WASHINGTON – Senator Jesse Helms, chairman of the Senate Committee on Agriculture, Nutrition, and Forestry, has outlined the likely agenda of agricultural legislation for the first session of the 99th Congress.

"The main task, of course, will be the drafting of a new basic farm bill next year," said Helms. "Obviously, 1985 will be a crucial year for farm policy in this country, given the fact the existing farm policy is both counterproductive and far too costly. This indicates the necessity for a major reform in farm policy. It won't be easy, but it will be in the best interest of both farmers and taxpayers if Congress approves farm legislation that is market-oriented, flexible, internally consistent, long-term in design and sensitive to all elements of the production system."

The committee will hold hearings on all aspects of farm legislation shortly after the 99th Congress convenes.

Following is a summary of legislative authorities expiring in 1985 subject to reauthorization:

**Farm Bill**

The expiring farm bill authorities fall into two classifications - (1) those that would revert to existing permanent legislation as established by the Agricultural Adjustment Act of 1938 and the Agricultural Act of 1949, and (2) those having no permanent authority and would go out of existence if not reauthorized.

Current price support programs for the basic farm commodities, including wheat, feed grains, upland cotton, and rice, expire with the 1985 crop and would revert to permanent law. Other programs in this category are the current price support programs for peanuts, soybeans, sugar, milk, wool, and mohair.

Numerous other programs or appropriation authorities passed in previous farm bills would expire if not reauthorized. Among these are Public Law 480 (Food for Peace program), payment limitations, the food stamp program, the dairy product indemnity program, milk assessment authority, Commodity Credit Corporation donations to military and veterans hospitals, the special grazing and hay programs, the Cost of Production Standards Review Board, the Agricultural Export Credit Revolving Fund, the commodity supplemental food program (including payment of administrative costs), and various research and extension programs.

Helms emphasized that export programs will also be a major part of the farm bill.

"One of the keys to a workable, market-oriented policy is a world market that is free, fair, and open," he said. "If our farmers are willing to be price-competitive, then Congress must ensure they are getting a fair shake in world markets."

The Soil and Water Resources Conservation Act of 1977 expires at the end of 1985. Helms said soil conservation issues are likely to be considered as part of the farm bill.

"The operation of current farm programs has done much to squander our soil and water resources," said Helms. "As we look at a sensible, long-range approach to farm policy, we must be sure our commodity programs are working in tandem with conservation programs."

**Other Expiring Authorities**

Five nutrition programs which were extended by appropriation in 1984 also expire. These include the summer food service program, commodity distribution program, state administrative expenses, special supplemental food program for women, infants, and children (WIC), and nutrition education and training.

Other appropriation authorizations that expire are those for the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), and the National Aquaculture Act. Maximum loan limits under the Consolidated Farm and Rural Development Act have expired, and authority to replace stocks of the food security wheat reserve expire in 1985.

**Rural Electrification Act**

Helms said the Committee may need to amend the Rural Electrification Act, also. Efforts to amend the Act were unsuccessful in the 98th Congress, and there remains a need to enact amendments to provide for the future solvency of the electric and telephone revovling fund.

"A great deal of work went into this REA legislation last year, and it is important to keep that momentum going to see this issue resolved," said Helms. "Congress must pass an REA bill that will keep the revolving fund self-sufficient while providing for the legitimate credit needs of rural electric and telephone cooperatives."

## Farm Calendar

**Wednesday, Jan. 2**

Hunterdon County Board of Agriculture monthly meeting, Extension Center, 8 p.m.

**Thursday, Jan. 3**

1985 Farm Income Tax Area Meeting, Arena Restaurant, Bedford, Rt. 220, north of Turnpike Exchange, 9 a.m. to 4 p.m., lunch at noon.

Garrett Co. Crop Conference, Bittinger Community Bldg., Bittinger, Md., 10 a.m. to 3:30 p.m.

**Friday, Jan. 4**

Farm Financial Management Workshop (Day 1), Cumberland Co. Extension Bldg., 1100 Claremont Rd., Carlisle, 9:45 a.m. to 2:45 p.m.

## THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

### DO WHAT HE SAYS!

**December 30, 1984**

**Background Scriptures:**
John 2:1-11, 3:1-21.
**Devotional Reading:**
John 3:1-12.

Much of what Jesus says to us in the gospels is rather self-evident. We don't have any difficulty in realizing that one is likely to reap what they sow, that true piety has little to do with public displays, that we can hardly expect God to forgive us if we refuse to forgive others, and so on. It doesn't take a mental giant to understand the rationale behind many of his teachings.

Nevertheless, there are times when Jesus' commands seem incomprehensive. Reason tell us to save ourselves, even though Jesus counsels that we can only "save" ourselves by "giving" ourselves away. Reason and tradition both tell us to "get even" when we are wronged, no matter that Jesus counsels us to "turn the other cheek."

**WHATEVER HE TELLS YOU**

So, often, we can follow Jesus with a full and reasonable understanding of what and why. But there are also many times when we are called to do what he commands even when we do not understand. It is then, that the life of faith becomes difficult for many of us. It is at this time that we have to decide whether we will trust in ourselves or in Him.

John's story of Jesus at the wedding feast in Cana is a good illustration. Distressed for the wedding host because the wine supply is already depleted, Mary comes to Jesus saying, "They have no wine." The implication is that she expects that somehow he can do something about this.

But, instead of assuring his mother that he will do what he can, Jesus rebuffs her, saying, "O woman, what have you to do with me? My hour has not yet come? (Luke 2:4). I don't know how those words strike you, but if I had been Mary I would not have been much encouraged to think that he was going to do something to solve the problem. I probably would have slunk away, muttering, "Gosh I'm sorry I mentioned it."

Mary's response, however, is absolutely amazing. Instead of accepting his words as a rebuff, she says to the servants, "Do whatever he tells you" (2:4). If the servants had questioned her about this, saying "What do you think he can do?", I'm sure she couldn't have given them a reasonable answer. For, she did not know what he could do or how he would help the host. She had no reason to believe he could turn water to wine—so she had no reason to expect any help.

**FILL THE JARS**

But, although she could not conceive of what he might do, she knew her son and was convinced that he would be able to do something to help their host. So, instead of demanding an explanation, she simply instructed the servants to act as if he was going to do it.

And that's what faith is: acting as if something is so, even when we can't prove that it will be. Thus, when Jesus said, "Fill the jars with water," although there was no evidence this would do any good, they did it anyway on the strength of Mary's faith.

Sometimes, when understanding fails, that's all that's left for us to do: what he says.

Let's ring in
this brand New
Year with
the promise of
peace and
brotherly love
for all mankind.

# NOW IS THE TIME

**By Jay Irwin**

Lancaster County Agriculture Agent
Phone 717-394-6851

**To Know Tax Reporting Timetables**

Farmers planning to estimate what their tax is going to be for 1984 should file Form 1040 ES by Jan. 16. If you file your Estimated Returns by Jan. 16, you have until April 15 to file a complete tax return on Form 1040 and pay any tax still due or request a refund if you overpaid in making the tax estimate. However, farmers who do not file and pay an estimated tax must file the completed 1040 form by March 1 and pay in full whatever tax is due at that time. Non-farmers have until April 15 to complete their 1040 and pay any tax due. Farmer's Tax Guides are available at the Extension Office to assist in filing your reports.

**To Control Livestock Parasite**

The winter feeding program is underway and parasite infested livestock are poor money makers. Body lice are often found on nearly all species of livestock; in cold weather the heavy hair coats make it difficult to eradicate these pests. We urge two treatments at 12 to 14 day intervals for best results. Some cattle operators will have automatic louse control devices filled with an insecticide. This is excellent if materials are kept in the equipment. In milder weather cattle can be sprayed with the material using cold water. Stomach worms should also be eradicated in order to make good use of high-priced feed. The local veterinarian can check feed samples to determine the infection. Don't operate with parasite infection of any kind.

**To Review Your Will**

With the provisions of the Economic Recovery Tax Act back in 1981, major new benefits are available in the estate planning area. The new laws prompt three major actions. First, you should thoroughly review your wills; second, examine how you own property; and third, check for application of the new tax laws to determine savings.

Everyone should have his or her will thoroughly reviewed if it hasn't been reviewed since September 1981. One major point of the review should be to determine ways of applying the new

(Turn to Page A12)

SINCE THIS IS THE LAST COMIC STRIP OF 1984, OTIS AND I WOULD LIKE TO GET SERIOUS FOR A MOMENT
YES, WE WANT TO CONGRATULATE ALL YOU PEOPLE IN AGRICULTURE FOR ALL YOUR HARD WORK AND PERSISTENCE IN 1984 AND WISH YOU A MOST FRUITFUL 1985.
DAVE CARPENTER
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# What's ahead for '85

(Continued from Page A1)

well. "I'm not overly optimistic about agriculture, and one of the reasons is that we continue to produce more than we can sell," says the economist.

Moore points out that, "although dairy farmers have reacted well to the diversion program, resulting in a three-percent decrease in production, supply and demand are still not in balance." The economist states that much depends on farmer response when the diversion program comes to an end in March. And one statistic that he finds disturbing is the record number of replacement heifers available, as revealed by the July 1, livestock inventory.

This potential supply of new "milk machines", combined with the fact that many eastern suppliers have been calling for extra milk, may only serve to compound the overproduction problem.

One bright spot on the dairy scene, says Moore, is the four to five-percent increase in demand that has reduced government purchases by nearly 50 percent and triggered slight increases in the price of milk this fall. The economist expects this upward trend to continue into the spring.

But Moore sees no such increase in demand for grains, with few export prospects other than the Soviet Union. The economist cites the strong U.S. dollar, along with a general expansion of grain production throughout the world, as reasons for the poor demand for U.S. grain.

"Even Saudi Arabia is growing subsidized wheat," says Moore, pointing out that many of the traditional grain importing countries not only grow their own grain now, but export as well.

Though the grain market may appear uncertain on a nationwide basis, Penn State agronomist, Elwood Hatley, feels that Pennsylvania's large numbers of livestock will stabilize the Keystone State's grain economy. "Even during the PIK program, corn acreage in Pennsylvania dropped very little," says Hatley, adding that corn is the backbone of the state's feeding program.

Hatley feels that there is potential for more corn acreage next year at the expense of soybeans, although he expects soybean acreage to remain close to this year's 200,000-acre figure.

"We'll have less pork and beef for 1985, and that's good news," says Moore, noting that cow/calf operators have cut the herd by one percent, with a similar trend occurring in the swine industry as well.

Moore expects the poultry industry to continue to expand sharply, with broiler production rising as much as seven to eight percent in the coming year. "There's no question that prices will be on the defensive," he says

As with most economists, Moore feels that the 1985 Farm Bill may have a profound affect on agriculture. "If loan values and target prices on grain are taken away, for example, then livestock will become more profitable."

Like economist Louis Moore, the Grange's legislative director, Brenda Burd, thinks that next year's Farm Bill will do much to shape the future of agriculture.

Burd said that the Grange is supporting regional price controls for the dairy industry in order to make the program more responsive to specific areas of the country. Such prices should also be tied to supply and demand.

On other legislative fronts, the Grange will also be pressing for a feed assessment tax to be levied on buyers and matched by the state. The resulting fund could finance animal disease research and indemnity programs.

Other Grange legislative priorities will include the Bottle Bill, prompt payment for commodities, animal health research, legislation protecting producers from harassment by animal welfare groups, and legislation limiting foreign investment. Burd also predicts a push for a comprehensive water bill aimed at keeping the water supply clean for farmers and rural residents.

Lancaster County Extension director, Jay Irwin, also feels that clean water will be a central issue during the coming year.

"Farmers aren't just looking to the bay," says Irwin, "they're also concerned about stopping erosion on their own farms."

Nevertheless, the Chesapeake bay will continue to be a major issue for Pa. farms lying within the bay's vast watershed. And Lancaster County's role in the cleanup effort will be crucial, says Irwin, noting that, with a manure production of 27 tons per cultivated acre, the county is far above the state-wide average of 4.3 tons per acre.

"I don't think that a cutback in animal units will be the answer," says Irwin, pointing out that farmers with fixed costs are forced to add cows when the milk check decreases. The extension director feels that technology will provide other outlets for the excess manure.

Irwin foresees no big decline in beef and pork consumption despite the anti-red meat sentiment expressed by the health food sector. He does feel, however, that the pressure to promote their products will intensify as each segment of the livestock industry strives for a larger percentage of the consumer's dollar.

All in all, Irwin is optimistic about the state's agriculture for 1985, particularly in his own Lancaster County. He cites the county's proximity to markets, excellent soil, a strong work ethic and the ability of farmers to rebound following the 1983 drought and this year's avian influenza epidemic, as reasons for his optimism.

"We came through the worst outbreak of avian flu in history, and by the end of the year, I'd say we'll be 95 to 98 percent recovered," Irwin says with pride, adding that the current state of the county's poultry industry is a tribute to its farmers.

Jay Irwin admits, though, that all bets are off, concerning the 1985 outlook, if the weather fails to cooperate.

As well as being the single most important variable in agriculture, Mother Nature continues to be the least predictable, admits Penn State meteorologist, Paul Knight.

"Monthly, seasonal and annual forcasts are not reliable at all," says Knight, who points out that much research is currently underway in the field of long-range forecasting.

Venturing an educated guess, Knight says that statistics favor a winter of above-normal temperatures. The scientist points out that this fall's monthly temperatures have alternated between cold and warm, with September colder than normal, October above normal and so on. He expects that this pattern may continue throughout the winter, with January ushering in frigid temperatures.

Trying to pin a meteorologist down to longer range predictions yields predictable results.

"It will be warm on the 4th of July, and cold next Christmas," chuckles Knight. "And it will rain on your next picnic."

# Looking back at '84

(Continued from Page A1)

help poultry farmers hit with the Avian flu.

By October, the flu had finished its devastating course and the avian quarantine was lifted at last.

But while the avian flu was winding down, pseudorabies in the hog industry was on the rise. Two new infected herds were discovered in January, and eight herds were quarantined and awaiting depopulation. As the disease raged, swine producers lost hundreds of thousands of dollars under the eradication program.

Unlike the poultrymen, the pork producers received no state or federal indemnity.

In November, concern mounted over the possibility that farmers were going underground in an effort to avoid possible financial loss from depopulation.

Later in November, PDA's Bureau of Animal Industry placed a moratorium on forced depopulation until May 1, 1985. During that interval, livestock representatives will draft a report on a new way to deal with PRV.

Meanwhile, another disease was marching into the state. Rabies has been on the rise in the state with the number of reported cases doubling during 1983 and continuing to increase in 1984. By March, there were already 44 cases reported.

While the livestock producers were battling diseases, the dairymen were busily working to reduce the milk surplus through increased promotion and decreased production.

Sign-ups for the milk diversion program started in January, with many farmers showing initial interest, but fewer than expected committed themselves to reducing production throughout the 15-month program.

In May, the USDA approved a voluntary Pa. Milk Marketing Program, under which producers could receive credit against the mandatory 15-cent federal assessment on milk. As much as 10 cents of that assessment could be earmarked for milk promotion. By June, over 1,000 dairymen had volunteered for the program.

The Pa. Dairy Promotion Advisory Board went to work to promote milk consumption. They contracted with a Pittsburgh advertising firm to create an extensive promotion campaign.

Agriculture's need to strike a balance between supply and demand was also reflected in the poultry industry's decision in September to draft a marketing order. A nationwide survey indicated that most producers favor some kind marketing order but have differing opinions about the content of such an order.

Gov. Thornburgh was also doing his part to promote Pennsylvania agriculture. In his budget he allocated $100,000 for a new Ag Development Commission to promote agriculture.

The Pa. state legislators were busy deciding on a number of agricultural bills. At a joint meeting of the Senate and House Rural Affairs Committee in March, Pennsylvania's vanishing farmland lead the discussion topics. The state loses 16,500 acres of agricultural land annually.

Discussion on the Pennsylvania Bottle Bill came to the forefront in September, when beverage industry and agriculture representatives aired opposite opinions on the bill.

Also in September, the Department of Environmental Resources asked farmers to voluntarily help with the Chesapeake Bay clean-up by instituting Best Management Practices. Two million dollars in state and federal funds have been allocated to subsidize farmers who institute BMP's.

And of course, the year saw the usual round of annual agricultural events including Farm Show, Ag Progress Days, meetings, banquets and plenty of dairy and livestock shows and sales.

## Now is the Time

(Continued from Page A10)

unlimited federal estate tax marital deduction. Any amount of property can now be transferred tax-free to a spouse at death. However, this option should be considered carefully. Medium and large estates may pay more tax if the entire estate is passed to the surviving spouse.

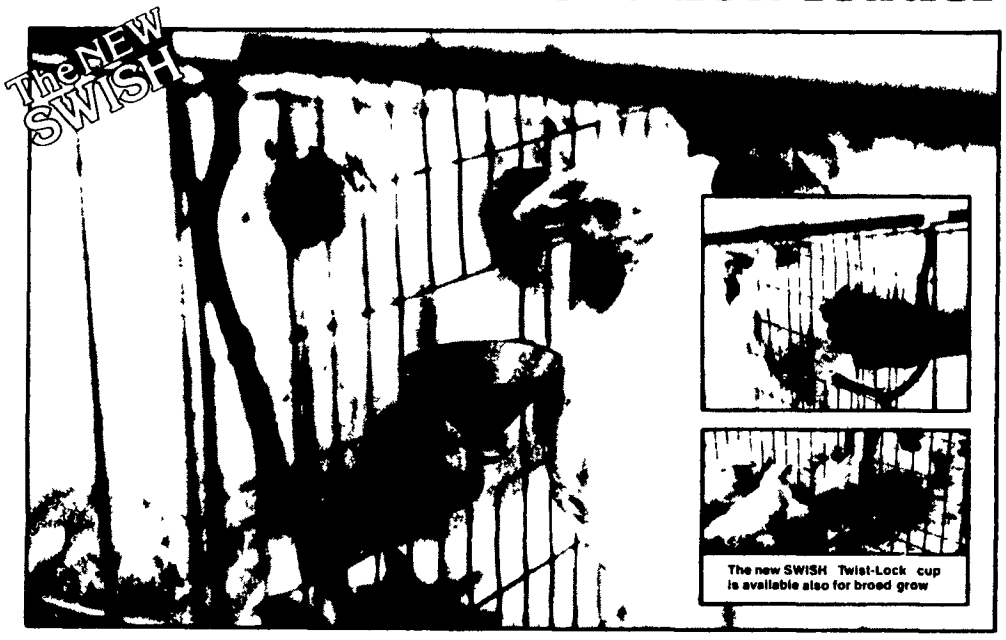
Consult your attorney about making necessary changes.

**To Prepare For Slippery Conditions**

Slippery roads, walks and steps will be a common hazard in the next few months. Many people use salt too freely in cutting the ice; it may get the job done but also may injure nearby turf or shrubbery. I'd suggest the use of sand or sawdust. These materials will make the surface safe without possible injury to vegetation. In areas without any vegetation, salt will give good results. Along our main highways there is some evidence that the constant use of salt is inflicting injury to nearby trees and shrubs. Don't let this happen to your favorite tree, shrub, or the turf lining your walks.

**The Extension Service is an affirmative action, equal opportunity education institution.**


## "Twist-Lock" cups: newest innovation from the new leader

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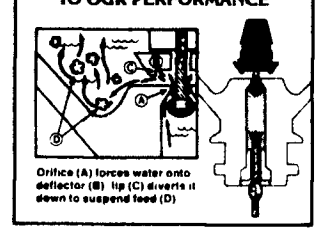


Orifice (A) forces water onto deflector (B). Tip (C) diverts it down to suspend feed (D)

**Helps save more birds.** Because our cup is self-cleaning, algae and bacteria growth is not a problem as with cups that don't flush out feed particles. Clean cups mean less chance of disease and less mortality. And our big cup means good access to water, for a good level of bird health.

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# Soil Drainage Pays

"Land drainage has been practiced in some form since man first began to till the soil", says John Fior of the USDA Soil Conservation Service in Leesport.

Records show that the early Egyptians employed drainage principles to improve agricultural production in the Nile Valley around 400 B.C. Later the Greeks and Romans applied agricultural drainage practices on their lands. The English, French and Germans used agricultural drainage principles as early as the 1600's. The earliest use of agricultural drainage in the United States was made in New York State in the mid 1800's.

Pennsylvania has nearly six million acres of cropland. Although much drainage work has already been done in the state, over one million acres still need some form of drainage. Berks County has its share of poorly drained cropland and pastureland.

What are some good reasons why Berks County farmers should invest in drainage practices on their farms? "There are several reasons", says Fior. For example, surface water problems can be better managed. Surface runoff can be controlled on steep slopes where high intensity rain storms cause excessive water to move at high velocities down the slopes. Surface drainage structures such as diversions and waterways properly located and constructed will reduce runoff velocity, carry water to a safe outlet, and allow greater percolation into the soil. Surface drainage channels will help prevent other surface water problems such as ponding in low depressions with no outlets where tight clay textured soils or fragipans prevent adequate drainage.

"Equipment limitations are also reduced", says Fior. Farm equipment can get into fields earlier in the spring for planting and later in the fall for harvesting. Less fuel is consumed working in well drained fields than wet ones. Well-drained soil is more resistant to compaction by heavy equipment than wet soil.

"In addition, the soil environment is greatly improved for plant growth", says Fior. The soil warms faster in the spring and permits earlier planting, better seed germination, and faster plant growth. Crop cover is produced earlier, the soil is better protected from erosion, and increased infiltration rates increase soil water retention. More open pore spaces increase soil aeration and promote deeper and more extensive root development during the spring and summer. Plants extract more water and nutrients from the soil, grow faster, and withstand drought periods better. Increased soil microorganism and earthworm activity improves soil structure and fertility. Aerobic bacteria break down more unavailable nitrogen in green manure, animal manure, and commercial fertilizers and make it available as nitrate nitrogen to plants. Toxic salts and disease organisms are more easily leached from the root zone area.

"The quantity and quality of crops and forages is also improved," says Fior. Crop yields are increased for every day the planting date is advanced to the start of the growing season. Longer growing seasons are achieved. Crops mature sooner and earlier fall harvests are possible. Crop quality is increased and the risk of crop losses due to wet soils is decreased. Frost heaving of alfalfa and small grains is greatly reduced. Weed control is easier because shallow rooted moisture loving weeds and undesirable grasses do not compete as well with crops. Well drained grazing land supports more livestock with less compaction damage to soils and forages.

# York Co. to Nominate 'Conservation Teacher'

**The York County Conservation District is accepting entries to the national "Conservation Teacher-of-the-Year" awards program. The competition is open to all full-time teachers working at the kindergarten through high school levels who have developed an outstanding program of conservation education.**

**The winner will receive $1,000 in cash and an expense-paid trip to the 1986 convention of the National Association of Conservation Districts in Nashville, Tenn. The national runner-up will win $500.**

**At the local level, the teacher chosen to be nominated to the national contest by the York County District will receive an environmental education grant of $75.**

**Co-sponsored by NACD and Allis-Chalmers Corporation, this awards program promotes the development of creative learning experiences in conservation for young people. Interested teachers should call the Conservation district, phone 755-0406, for more information.**

# Strawberries — natural pest control

WASHINGTON - Strawberries produce a compound that can be formulated into a natural pest control for aphids on lettuce and thrips on strawberries. Scientists with USDA's Agricultural Research Service say the compound, ethyl formate, cannot simply be squeezed from the fruit but must be prepared in the laboratory.

USDA tests showed that by using ethyl formate as a fumigant on packaged lettuce and strawberries in a partial vacuum, 100 percent of the pests were killed. Other test results: the compound leaves no residue and it destroys insect pests on dried fruits.

The Environmental Protection Agency has not cleared ethyl formate for use on lettuce and strawberries, the scientists say. If approved, the fumigant could aid U.S. export of these commodities to countries with restrictions on residue levels of fumigants.

A notorious weed, quackgrass, may get a new reputation. Quackgrass (Agropyron repens) has had a bad name because it spreads aggressively into cultivated crops. But it is also one of the most nutritious and palatable grasses for livestock.

USDA Agricultural Research Service scientists have bred a hybrid, using the unpopular quackgrass and the drought-resistent bluebunch wheatgrass.

The unnamed hybrid not only satisfies livestock appetites, it is also a good candidate for controlling erosion on meadows and pastures in northern states. In addition, it seems well adapted to saline sites in states like Montana, possessing more tolerance to salty soils than most other wheatgrasses. The new hybrid is expected to be available commercially within two years.

Researchers say other weeds now considered offensive and obnoxious could become sources of fuel alcohol, human food, firewood and nitrogen fertilizer.

# U.S., Venezuela ag talks to continue

WASHINGTON — Secretary of Agriculture John R. Block and Venezuela's Minister of Agriculture Felipe Gomez Alvarez have announced an agreement to continue and expand bilateral agricultural consultations begun with a visit to Venezuela by a U.S. Presidential Agricultural Task Force in November 1982.

Block and Gomez agreed that a meeting of the Venezuela-United States Agricultural Commission will take place in Caracas in the spring of 1985. The commission was established by the two countries to help implement the recommendations of the task force visit.

It was agreed that commission members will consider cooperative activities in the fields of agricultural marketing, agricultural economic information systems and private investment in agriculture on a joint-venture basis.

Block and Gomez also agreed to continue collaboration through scientific and technical exchanges involving agricultural specialists from both countries and through agricultural training programs. These activities include irrigation and drainage, agricultural economics and statistics, dairy production, grain storage, animal health and plant protection.

# Franklin Dairy Day

CHAMBERSBURG — Fly control, keeping somatic cell counts low, improving reproductive efficiency and marketing forces beyond the farm gate are topics that will be included at Extension Dairy Day on January 3, 1985.

Penn State University speakers on the program include Clarence Collison, Robert Eberhart, Mike O'Connor and Lou Moore. Twenty or more agri-business firms that work with dairymen will co-sponsor the educational event by having exhibits and representatives on hand at Kauffman's Community Center.

Dairymen are invited to come at 9:00 a.m. to visit the exhibits. The formal program begins at 9:30 with adjournment scheduled for 2:45 p.m.

For further information contact the Franklin County Extension Office at 717-263-9226.


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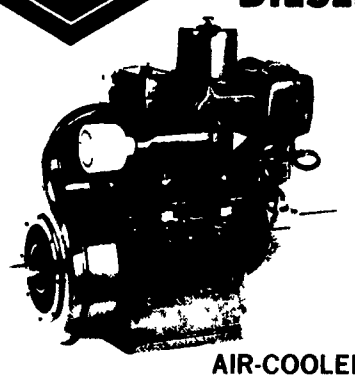

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# Livestock market and auction news

## Philadelphia Wholesale Fruit and Vegetable Report

**Friday, Dec. 21, 1984**
**Report Supplied by USDA**
**FRUIT**

APPLES: STEADY. ctn tray pack; WASH Red Delicious USExFcy 56-64s few 25.00; 72s 19.00; 80s 19.00 few lower; 88s 18.00-18.50; 100s 14.50-15.50; 113s 14.00-15.00 few higher; 125s 13.50-14.50 Golden Delicious USExFcy 80s 18.00-18.50; 88s 17.50-18.50 fair cond 14.00-16.00, 100s 15.00-15.50; 113s 14.00-14.50; ID Red Delicious USExFcy 72s 22.00; 80s 19.50; 88s 18.50; 100s 15.50; 113s 14.50-15.50; 125s 14.50 USFcy 64-72s 18.50; 80s 17.00-17.50; 88s 16.00-16.50; 100s 13.50-14.50; 113s 13.50; 125-138s 12.50 few 13.00 USExFcy Golden Delicious 100-113s 15.50; 125s 14.50; VA Red Delicious US#1 72-100s 10.00-11.00; 113s 9.00; 125s 8.50; 138s 8.00; Stayman Comb USExFcy-Fcy 72-113s 11.00-12.00; WV Stayman Comb USExFcy 48-100s 14.00; 113s 13.00; NY Stayman Comb USExFcy-Fcy 88s 14.00; PA Comb USExFcy-Fcy Stayman 72-113s 11.00-12.00 few 13.00; 125s 11.00; NJ Red Delicious Comb USExFcy-Fcy 72-100s 10.00-11.00; 113s-125s 8.50-9.00; 138s 8.00 ctn 12-3 lb bag 2¼" min USFcy WVA Red Delicious 7.80; PA Red Delicious, Stayman & Winesap 7.20; ID Red Delicious 9.60; NJ & VA Red Delicious, Red Rome, Stayman & Golden Delicious 7.20-7.50.

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**VEGETABLES**

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BEETS: TEX ctn bchd 24s 10.00.

BROCCOLI: ABOUT STEADY. ctn bchd; CALIF 14s 7.00-8.50 few higher few 6.50 few lower; 18s 7.50-9.00 few 7.00 occ higher & lower; TEX 18s 7.00.

BRUSSEL SPROUTS: CALIF 25-lb ctn loose 12.00.

CABBAGE: ABOUT STEADY. 1-¾ buctn & crt medium Green unless otherwise stated; GA few 6.00 poor cond 1.00-2.00; LI & TEX Red 9-9.50; FLA 6.50 Savoy 7.00; MD fair cond 3.50-4.00, NY sks Danish type 6-8s 3.75-4.00 few 3.50; Red 6.50 few 7.00

CARDONE: CALIF 45-lb ctn 12.00.

CARROTS: ABOUT STEADY. 48-1 lb. film bags in film sacks CALIF med-lge 8.50 few 9.50; FLA med 7.00-8.00 sml-med 5-5.50; CANADA med 6.50; 24-2-lb film bags in film sacks; CANADA med 6.25; 50-lb sks loose jbo; CALIF 6.00-7.50 mostly 6.00; FLA 6.50-7.00; CANADA 5-5.50; miniatures ctn 20-12 oz film bags FLA 5.00.

CAULIFLOWER: SUPPLIES LIGHT. ctn film wrpd; CALIF 9s 9.00 few 10.00; 12s 13.00 fair cond; 7.00-8.00; 16s 12.00; FLA 12s 12.00; 16s 8.00-9.00 mostly 9.00.

CELERY: ABOUT STEADY. ctns & crts; CALIF 2-2-½ doz 9.50-10.00; 3 doz 8-8.50 few 9.00 fair cond lower 4 doz few 9.00 Hearts film wrpd 18s few 8.00; FLA 2-½ doz 8.00 few 9.00 3-4 doz 6.50-7.00; GUATEMALA 2-2-½ doz 9.00.

CUCUMBERS: LOWER. 1-1/9 buctns & crts waxed medium unless otherwise stated; FLA 18.00 fair qual 12.00-13.00 occ higher ord qual 10.00; sml 14.00-15.00; MEXICO 20.00.

LETTUCE: ICEBERG: HIGHER. ctn 24s unless otherwise stated; CALIF 9.00 fair qual 6.00-8.00 fair cond low as 4.00; 18s 6.00 film wrpd 9-9.50 ord cond 4.00-5.00; ARIZ 8-8.50; FLA 5-5.50.

ROMAINE: ABOUT STEADY. FLA ctn 24s 6.00-7.00 ord cond 3.00-4.00; 1-1/9 bucrts 5.00-6.00 mostly 6.00 fair appear 4.00; CALIF 24s ctn 8.00-9.00 few 7-7.50 ord cond 4.00 crts 24s 10.00-12.00.

BIG BOSTON: FLA ctn 24s few 8.00 fair cond 5.00-6.00; CALIF ctn 24s 8.00.

BIBB: FLA ctn 7.00.

LEAF: CALIF ctn 24s 7.50-9.00; Red 7.00-8.50.

MUSHROOMS: STEADY. PA 4-qt bkt med-lge 4.50-4.75 few higher sml-med 3.50-3.75 few 4.00; 10-lb ctn 8.75-9.00 few lower; 10-12 oz cups 8.75-9.00 few higher & lower.

ONIONS-DRY: YELLOW JUMBO SLIGHTLY LOWER, OTHERS ABOUT STEADY. 50-lb sacks US #1 or generally good quality Yellow unless otherwise stated; ID-OR jbo 9.50-10.50 mostly 10.00 few low as 8.50 one lot 8-8.50 fair cond 7.00; White lge 16.00-17.00; 25-lb sks Red lge 8.00; NY Globe type med 4.50-5.00 few 4.00 sml-med 3.00-4.00 few higher mesh bags 20-2 lb. 5.50-6.50 15-3 lb. sml fair qual 3.50

ONIONS-GREEN: HIGHER. CALIF & MEXICO ctn bchd 48s 9.00-10.00.

PARSLEY: ABOUT STEADY. bchd 5 dozen curly 1-1/9 bucrt unless otherwise stated; FLA 8-8.50; TEX 9.00; CALIF 10.00.

PARSNIPS: NJ ½ bubkts 7.00.

PEAS-GREEN: MEXICO 1-1/9 bucrts 10.00-12.00; 10-lb ctn per lb.

PEAS-SUGAR: CALIF 1.50; GUATEMALA 1.10-1.20.

## Belknap Livestock

**Dayton, Pa.**
**Wednesday, December 19, 1984**
**Report Supplied by PDA**

CATTLE 57. Compared with last week's market, slaughter steers strong. Slaughter cows steady to strong. One Choice slaughter steer at 61.75 One Good slaughter heifer at 50.00. Few Breaking Utility and Commercial slaughter cows 36.00-40, couple 42.50&46, Cutter & Boning Utility 35.25-38.25, Canner & Low Cutter 29.25-34.

FEEDER CATTLE: Medium Frame #1 400-595 lbs. steers 46.00-52.75. Medium Frame #1 330-745 lbs. heifers 36.00-43, Medium & Large 410-650 lbs. 32.50-37. Medium Frame #2 410-700 lbs. bulls 35.00-39.

CALVES 97. Couple Standard vealers 45.00&53.00, Standard & Good 90-120 lbs. 43.00-50, 60-85 lbs. 35.00-46, Utility 50-70 lbs. 10.00-30.

FARM CALVES: Holstein Bulls 95-120 lbs. 55.00-75, mostly 60.00-67.

HOGS 179. Barrows and gilts $1 lower. US No. 1-2 225-245 lbs. barrows and gilts 50-50.35, lot (small) 51.25, No. 1-3 2-250 lbs. 47.50-49.10, No. 2-3 3-340 lbs. 42-44.25. Sows uneven. US No. 1-3 330-630 lbs. sows 41.75-44.25. Few Boars 27.50-32.

FEEDER PIGS 18. One Lot US No. 1-3 30 lbs. feeder pigs at 26.00 per head, one lot 45 lbs. at 34.00 per head, one lot 125 lbs. at 39.00 Cwt.

SHEEP 16. One Lot of 70 lbs. feeder lambs at 57.00. Couple Slaughter sheep 13.00&16.00.

PEPPERS: ABOUT STEADY. Calif Wonder type Green 1-1/9 bucrts & ctns unless otherwise stated; FLA lge 9.00-10.00 few 8.00 few lower med 7.00 few low as 5.00 occ higher sml-med 5.00-6.00 mostly 5.00, Mixed Red lge 5.00-6.00 mostly 5.00 fair cond 3.50 med 3.50-4.00; Red lge one lot few 13.00 fair cond 5.00-6.00 med-lge 5.00; Cubanelles lge 13.00.

RADISHES: STEADY. ctns Red 30-6 oz film bags unless otherwise stated; FLA 3.50 few low as 3.00; 14-1 lb film bags 3.50; White 24-8 oz film bags 5.00.

RUTABAGAS. CANADA 50-lb ctn & sks CD#1 waxed med 5.00.

SPINACH: SUPPLIES LIGHT. TEX Savoy type bubkts 8.00-9.00 ord cond 4.00.

SQUASH: ABOUT STEADY. FLA ½ buctns Zucchini sml-med ord cond 3.00 med 7.00 few 8.00 med-lge 5.00; Yellow Straightneck sml-med ord cond 7.00; 1-1/9 bucrt Acorn med few 12.00; Spaghetti 10.00-12.00; NJ Butternut bubkts 6-6.50 buctns 5-5.50 Acorn 1-1/9 bucrts 7.00; MEXICO Zucchini lugs sml-med 9.00-10.00 mostly 9.00 med 7-7.50.

TOMATOES: ABOUT STEADY. 25-lb ctn Pink to Light Red 85) US#1 or better or generally good quality unless otherwise stated; SALES BY REPACKERS; FLA 5x6s 8.00-9.00 few 9.50; 6x6s 7-7.50; 6x7s 6.00-7.00; SALES BY OTHERS; FLA fair qual 5x6s & 6x6s 5.00-6.00 ord cond 3.00; CHERRY TYPE 12-1 pt. flat; FLA 5.00-6.00 mostly 5.00 few 6.50.

TURNIPS: NJ topped bubkts med 7.00; lge 5.00, FLA 25-lb film bags 4.00.

WATERCRESS: FLA ctn bchd 25s 9.00


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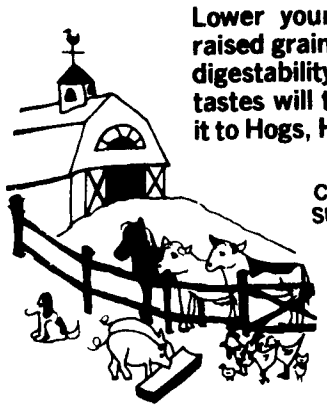
**Roast Your Barley, Wheat & Oats**



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|---|---|
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| JD 3020, Gas, New Overhaul | $7,350 |
| JD 2840, Dual Remote | $14,900 |
| JD 2440 1982 Tractor w/146 Loader | $14,900 |
| JD 2630 Diesel Tractor, Hi Lo 540 1000 | $9,750 |
| JD 2630, Dual Remote | $9,750 |
| (1) White 2 105 w/Roll Guard | $15,900 |
| (1) Farmall H | $950 |
| IH 240 w/Fast Hitch and 2B Plow | $2,150 |
| White 2-60 4WD w/Loader, 800 Hrs | $13,500 |
| Ford 8000 | $6,950 |
| JD 3020 Diesel, Symcro | $7,450 |
| JD 4010 Diesel. | $6,750 |
| IH 826 Turbo | $8,750 |

**COMBINES & PICKERS:**

| | |
|---|---|
| (1) JD 6620LL Combine 800 hrs | Price on Request |
| JD 3300 Dsl. w/cab, 343 C.H. & Rotary Screen | Price on Request |
| (1) IH 203 Combine, Gas w/10' Platform, P.U Reel, 2 Row Cornhead, Cab | $3,950 |

**TILLAGE:**

| | |
|---|---|
| JD 11' 3 pt. Chisel | $1,450 |
| JD 350 5 Bottom Plow | $2,850 |
| JD 3-1SOLD5 Semi-Mounted Plow | $1250 |
| JD 210 Disc 11'x5" | $3,950 |
| JD 1450 Plow 5x16 | $1,950 |
| (1) John Deere 12' RW. | $875 |
| Howard 100" 1000 PTO Rotovator | $3,450 |
| Brady 30' Field Cultivator | $5,450 |

**HARVESTERS & FORAGE EQUIPMENT:**

| | |
|---|---|
| NH #36 Flail Chopper | $2,450 |
| JD 5400 4 WD Harvester 3 Row 30" Row Crop & 7' Pickup | |
| NH 1880 Self Propelled Harvester, 3 Row Pickup, Dsl. Hydro, 600 Hrs. | $23,500 |
| JD 38 Harvester, 2 Row Narrow w/Pickup | $2,350 |
| (1) John Deere 34 w/One Row Row Crop | $1,550 |
| (1) Grove Forage Wagon w/Roof & Gear | $1,850 |
| (1) John Deere Three Row Row Crop Attachment, New Belts | $3,850 |

**GRAIN DRYERS:**

| | |
|---|---|
| (2) New Farm Fans AB8 Auto-Batch Dryers. MUST MOVE. CALL FOR PRICE | (Dealer Inquiries Welcome) |
| (1) Used 350 BU Myer Morton PTO Batch Dryer | $3,450 |

**HAY MACHINES:**

| | |
|---|---|
| JD 480 Mower Conditions | $1,450 |
| Hesston PT10 9 Mower Conditioner | $1,850 |
| NH #68 Baler | $450 |
| JD 14T Baler | $750 |
| NH 469 Haybine | $2,350 |
| NH 479 Haybine | $3,250 |
| NH 275 Baler w/Thrower, Hydraulic Aim | $2,950 |
| JD 336 Baler w/Ejector | |
| NI #402 8½' Hay Rake | $1,250 |
| JD 1214 12' Mower Conditioner | $3,950 |

**MISCELLANEOUS:**

| | |
|---|---|
| IH 850 Grinder Mixer | $1,450 |
| JD 6 Row 30' Rear Cultivator | $1,250 |
| 6 Row Hyd Fold Cultivator | $1,500 |
| 14 9x26 T-rail duals | |
| 20 8x34 direct axle, less rubber | |
| NH 679 tandem axle spreader, hyd endgate | $4,500 |
| JD 37 Hydraulic bucket ind valve | $1,150 |
| JD 46A Hydraulic Loader hyd bucket to fit 3010 thru 4020 | $850 |
| (2) NI Tandem Axle Spreaders | |
| Better Bilt 1500 Gallon Tank Spreader w/ejectors | $4,450 |
| Used JD 534 Front Dozer Blade, 9 ft | $1,950 |

**PLANTERS & GRAIN DRILLS:**

| | |
|---|---|
| JD 7000 8 R 30" Planter, Liq P O P Monitor, No-Till | |
| IH 400 4R Air Planter | $1,950 |
| IH GrSOLDll | $650 |
| IH Grain Drill | $450 |
| JD 494A Planter | $850 |
| JD 290 Planter | |
| IH 13xSOLDn Drill | $450 |

**NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES**

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|---|---|
| JD 1630 Disc 12' w/24" Blades, Dual Wheels, Demo Cash | $5,450 |
| JD 225 Offset Disc, ¼ w/Blades, Cash | $4,450 |
| (1) JD 2700 5-18" Plow with Cover Boards and Coulters, Cash Price | $8,600 |
| (2) JD 415 Rotary Hoe, Cash Price | $2,295 Each |

**Coming in . . .**
IH 6 Row Air Planter
JD 2020 Diesel Tractor
MF 30B Industrial Tractor
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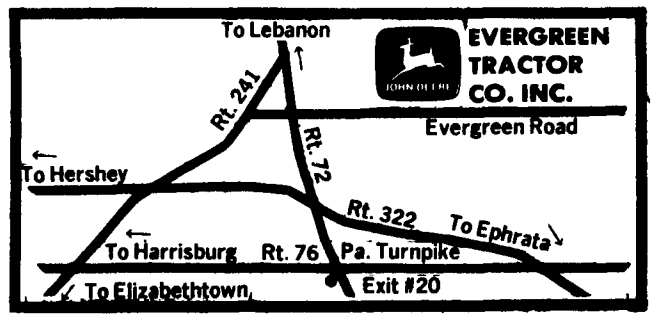



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450 Ext. #6

# Sign up for Agricultural Conservation Program

LANCASTER – The annual Agricultural Conservation Program will be open for sign-up during January 1985 at the Lancaster Office of the Agriculture Stabilization and Conservation Service (ASCS) located in the Farm and Home Center. Producers may request cost-share assistance for conservation projects on farmland which needs treatment because of erosion, sedimentation, or pollution problems.

Ray A. Brubaker, County Executive Director, stated that funds will be available for high priority problems at the cost-share rate of 75 percent of the cost but not to exceed $3500 per farmer. Lower priority practices may be cost-shared at 50 percent of the cost.

Following the sign-up period, which closes January 31, the local ASCS county committee will review all requests to determine priorities for approval. All requests will receive equal consideration. No approvals will be made on a first-come, first-serve basis.

Eligible practices, according to Brubaker, are sod waterways, cropland terraces, diversions, contour stripcropping, no-tilling demonstration, and animal waste storage structures. Each practice must be designed by the Soil Conservation Service and the completed project must meet their specifications.

With increasing water quality problems throughout the county, the program will lessen the burden for individual farmers in meeting installation expenses. The established conservation measures will not only benefit the farmer with increased production and nutrient savings but will also be beneficial to the public with improved water quality for consumption and recreation.

For more information about the program, interested persons should call the ASCS Office at 397-6235.

# *USDA Wants Comments On Dairy Referendum*

WASHINGTON – Comments will be accepted until Feb. 4 on U.S. Department of Agriculture proposed procedures for conducting referenda on the Dairy Research and Promotion order and proposed amendments to the order.

The action is in preparation for a referendum on continuation of the order that the secretary of agriculture is required to conduct within the 60-day period ending Sept. 30, 1985.

The research and promotion program, which was authorized in the Dairy and Tobacco Adjustment Act of 1983, is financed by a 15-cent per hundredweight assessment on all milk produced in the contiguous 48 states and marketed commercially by dairy farmers. The program is administered by a board of 36 dairy farmers appointed by the secretary of agriculture with representation based on area milk production.

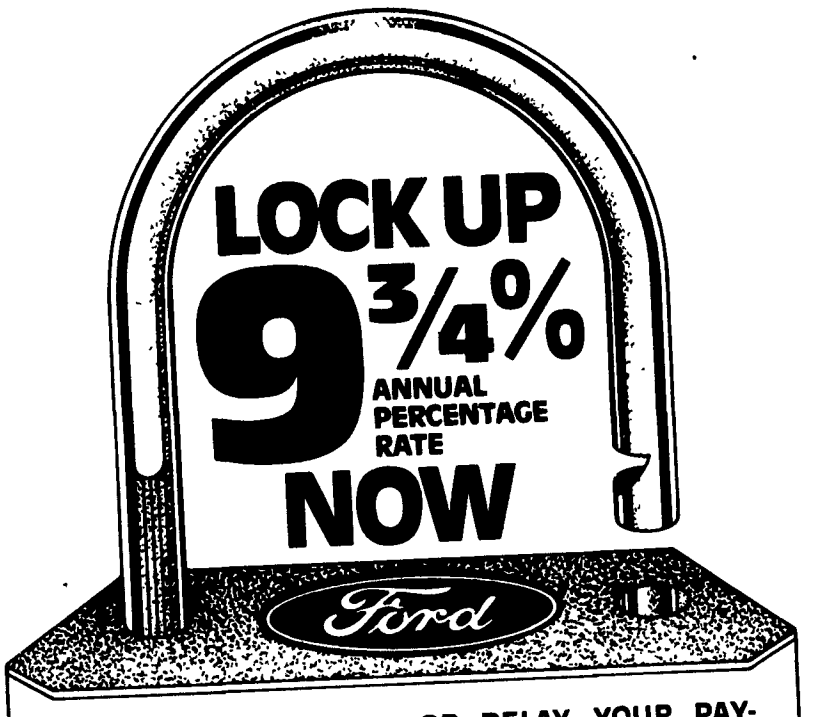
Proposals include procedures for conducting the initial referendum and any subsequent referenda. The proposed amendments would change the name of the order to make it consistent with the name of the board and make a change in board voting procedures.

The proposal is published in the Dec. 5 Federal Register. Comments should be sent to the Dairy Division, room 2968-S, AMS, USDA, Washington, D.C. 20250.

The Dec. 5 Federal Register is available for public review at County Agricultural Stabilization and Conservation Offices in Pennsylvania.

# Crop Conference

The Garrett County Crop Conference will be held Thursday, Jan. 3 from 10 a.m. to 3:30 p.m. in the Bittinger Community Building, Bittinger, Md. The program will address problems many farmers have encountered this year, as well as information on up-to-date research and programs occurring in Maryland and at the University of Maryland. More information can be obtained by contacting the county Extension Service, phone 301-334-2145.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We'll help arrange low 9¾% FIXED ANNUAL PERCENTAGE RATE financing for qualified buyers for up to five years on Series 10 and TW Series tractors. Up to four years on Ford 1000 Series and the Ford 2110. Financing is through Ford Motor Credit Company.

**OR DELAY YOUR PAYMENTS UNTIL JULY 1, 1985**

We can help arrange a waiver of finance charges and deferral of payments until July 1 for qualified buyers, followed by up to four years of 12¾% FIXED ANNUAL PERCENTAGE RATE financing. You'll make no payments and finance charges will not begin to accrue until July 1, 1985. Implements purchased with the tractor may also be financed under these special rates.

All offers require a qualifying down payment or trade-in. Certain restrictions apply.

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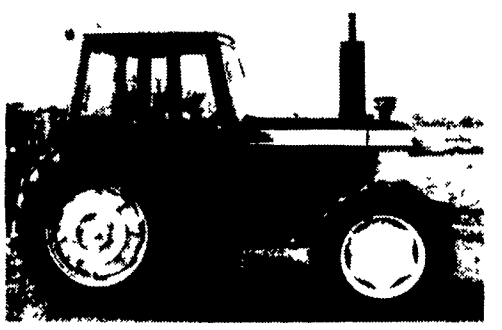

**TW 15 4WD DEMO**
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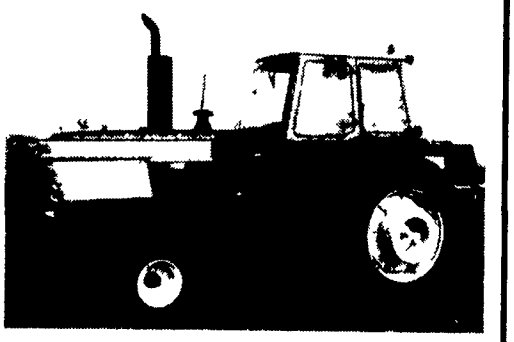

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# Dairymen Inc. urges farmers to cooperate on raising milk prices

ATLANTA – Dairy farmers in the Southeast, struggling with a fragmented milk market and regional shortages spawned by economic conditions and the federal milk diversion program, must work together to bring up the price for their product. That was the message nearly 3,000 members of Dairymen Inc. milk marketing cooperative heard at their recent annual meeting in Atlanta, Ga.

"The economics of milk marketing say we should have a higher price for Class I (fluid) milk in the area in which you operate," Dairymen Chief Executive Officer Ben F. Morgan Jr. told co-op members.

Ray Moss Tucker, a Finchville, Ky. dairy farmer who was elected president of the cooperative, said dairy farmers and others involved in agriculture should look forward to more and more market orientation in the future and rely less on government programs. He also called for team work among farmers to help the American public understand the plight of farmers and put an end to the national "cheap-food policy."

"It takes all farmers working together to raise the price or hold the price," Morgan said. "I believe this very strongly, the future of the dairy business lies in the hands of all the famrers. They can make it or break it."

Morgan said this is why Dairymen helped organize and supports the efforts of the Sunbelt Dairy Federation, an organization of dairy cooperatives and independent farmers seeking to raise milk prices by $1 on every 100 pounds (almost 12 gallons) of milk sold for the fluid market.

And, although 1984 was a difficult year for most segments of agriculture, Dairymen Inc. reported its fourth consecutive year with consolidated sales of more than $1 billion. Net margins or profits amounted on $8.3 million, more than $2 million over 1983 profits.

The co-op's nearly 7,500 members received $95.79 for every $100 worth of raw milk they sold through their organizations during the year ending Aug. 31. In all, Dairymen marketed 5.94 billion pounds (for almost 700 million gallons) of milk in fiscal 1984.

Along with working to raise prices for milk produced by farmer-members, co-op officials said efforts are underway to streamline operations and improve efficiency in order to put more dollars into its members' checks.

"We know our challenge is to operate efficiently and to be cost effective in today's market," Morgan told members. To do this, the co-op has embarked on a program to consolidate co-op offices into regional centers and has phased out processing and bottling operations at several Flav-O-Rich plants. Flav-O-Rich is Dairymen's processing and bottling subsidiary.

"The Road Ahead" was the theme for the Dairymen annual meeting–held Dec. 14 and 15–which marked the sixteenth year for the milk marketing co-op. Dairymen is headquartered in Louisville, Ky., and has operations in 17 eastern and southeastern states. Along with marketing milk produced by its members, Dairymen sells milk, ice cream and other refrigerated dairy products under the Flav-O-Rich label and unrefrigerated, long shelf-life Farm Best milk and Sip Ups flavored milk.

During its annual meeting, Dairymen honored "Outstanding Young Dairymen" couples selected at 11 of the co-op's member divisions. The cooperative's corporate board of directors also conducted elections for new officers. Elected along with Tucker were: First Vice President Franklin J. Teague, Elon College, N.C.; Second Vice President Edgar Garnett, Charlottesville, Va.; Third Vice President Charles McBee, Corryton, Tenn.; Secretary Carl B. Allison, Chambersburg, Pa.; and Treasurer Richard Riggs, Evansville, Ind.

# Milkfat test variations topic of dairy maagement meeting

BLUE BALL – The Eastern Lancaster County Adult Farmer Program will present an educational meeting on dairy management on Tuesday evening, January 8th, at 7:30 p.m. in the Blue Ball Elementary School. The main topic of discussion will be "Causes of Milkfat Test Variations and Depression." What effect feeding, management, stage of lactation, age of animals, season of the year, and how samples are handled and tested has on milkfat test will be discussed in detail.

Glenn Shirk, Lancaster County Extension Service, Dairy Specialist, will be the speaker. Shirk will be showing a slide series on milkfat test variations; a question and answer session on other dairy management practices will also be included.

All interested persons are invited to attend the dairy management meeting. The Blue Ball School is located between Routes 23 and 322 on Ewell Road just east of the village of Blue Ball. For additional information contact the Eastern Lancaster County Adult Farmer Program at 354-4525.


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A COMBINATION YOU WON'T FIND ELSEWHERE

Now is the time to buy We re giving cash dividends, low financing rates and special clearance allowances Here s your chance to save big on the equipment you'll need next season

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WINTER BUYER'S DIVIDEND—You can earn a cash dividend for the initial purchase of any new eligible hay or forage machine purchased by March 31 1985 You can earn an even larger dividend on subsequent purchases—from $900 to $4 500 depending on the machine This dividend is earned regardless of the financing method used

HOT DEAL #2

NEW, LOW FINANCING RATES—Buy equipment with big dividends and get super low financing! We re making it easy to purchase the equipment you need The rates listed below are in effect through March 31 1985 Eligible equipment is new and used hay and forage products grain windrowers tub grinders grinder mixers and manure spreaders

0% A.P.R. financing for 12 months (monthly payments required)

9.9% A.P.R. financing for 24 months (monthly quarterly or semi annual payments required)

7.9% A.P.R. financing for 18 months (monthly or quarterly payments required)

11.9% A.P.R. financing for 36 months (monthly quarterly or semi annual payments required)

For new self propelled hay and forage equipment

12.9% A.P.R. financing for 48 months (monthly quarterly or semi annual payments required)

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HOT DEAL #3

FREE FINANCE—Eligible equipment includes new and used hay and forage products grain windrowers tub grinders grinder mixers and manure spreaders Use dates vary according to products and geographic area

HOT DEAL #4

DIVIDENDS FOR CASH—If you like doing business the old fashioned way—with cash—we ve got a hot deal for you Until March 31 1985 you can earn a cash dividend when you buy new eligible hay or forage equipment or a grain windrower This dividend is in addition to the Winter Buyer s Dividend for these products Until February 28 1985 you can earn a dividend on new grinder mixers manure spreaders and tub grinders But hurry because the sooner you buy the bigger the dividend

HOT DEAL #5

SPECIAL CLEARANCE ALLOWANCES—You can save big on certain new hay and forage products depending on available inventory We re giving special clearance allowances on the Model 892 forage harvester Model 114 pivot tongue windrower and the Models 846 847 851 and 852 round balers

Ask about complete details

SPERRY NEW HOLLAND

SALE ENDS DECEMBER 31, 1984

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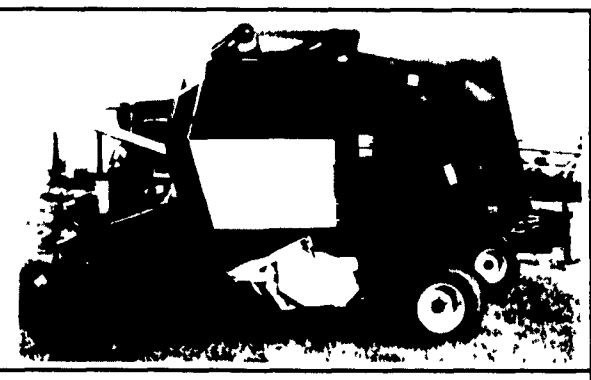

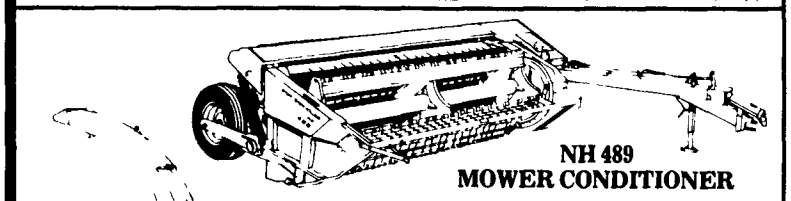

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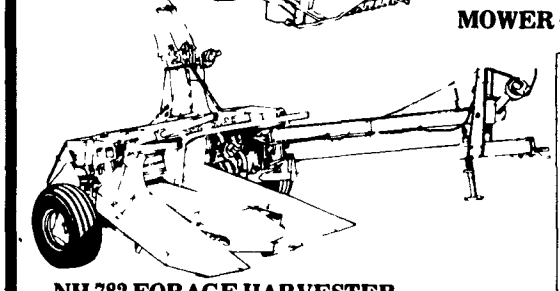

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# Lancaster elects county ASCS committeemen

LANCASTER – LeRoy H. Welk, Quarryville, was reelected to the county Agricultural Stabilization and Conservation Service committee by delegates to the County ASCS Convention, held December 13 at the Farm and Home Center. He will be serving a third 3-year term on the committee.

The delegates also elected Ronald L. Meck, Denver, and Victor F. Dohner, Elizabethtown, as first and second alternates to the committee.

Mr. Welk is a partner with his father and brother in the farming operation of Ira Welk and Sons. They are milking approximately 85 Holsteins and grow 220 acres of corn and alfalfa. Welk is also active in the Quarryville Fire Company and serves as Eden Township auditor.

A 150,000 laying hen facility is a major part of the farm operation of Ronald Meck, who is in partnership with his father, Carl. They grow corn, wheat, and hay on approximately 300 acres. Mr. Meck is a graduate of Penn State University with an associate degree in business administration. He also serves on the West Cocalico Township Planning Commission.

Victor Dohner owns a 45-acre beef and hog farm and farms an additional 120 acres of rented land. He has 40 brood sows and currently is fattening 270 feeder pigs. The principal crops grown by the Dohners are corn and tobacco.

The Agricultural Stabilization and Conservation Service is the agency of the U.S. Department of Agriculture that administers specific commodity production and related land-use programs designed for voluntary production adjustment, resource protection and price, market and farm income stabilization.

All programs administered by ASCS that deal directly with farmers are carried out through the committee system. The County Committee is responsible for program and administrative policies and decisions at the county level. The community committees of three regular and two alternate members are elected each year in fifteen communities in the county by farmers in their respective communities. The community committeemen are the "grass roots" of the agency. They are available to assist the county committee when needed to evaluate local situations and serve as delegates to the county convention.

# Lower Dauphin Young Farmers meet

HUMMELSTOWN – Fifty-two members of the Lower Dauphin Young Farmers chapter recently attended their annual Christmas Banquet, held at the South Hanover Elementary School. Highlights of the evening included the presentation of awards from the Hay and Silage Show, the announcement of results for the corn yield contest, and a visit from Santa Claus.

First place winners win the Hay and Silage show, held in November, were: Kevin Halbleib, first cutting grass; Sherwood Huntzberger, grass aftermath and first cutting alfalfa hay; Tim Gamber, mixed hay aftermath; Oel-Dell Farms, alfalfa hay aftermath; Harold Nissley, corn silage; and Catalpa Farms, haylage. Dennis Hoch, extension agent from Lebanon Co., served as the official judge.

First place in the corn yield contest went to Marlin Pickle, with 197.3 bushels per acre. Second place was awarded to Kevin Halbleib, 180.6 bushels; and third place went to Keith Oellig with 145.6 bushels per acre.

Young Farmers is a nation-wide, non-profit, non-political organization formed for educational purposes with particular emphasis on agricultural education. It is an integral part of the Lower Dauphin School District's Vocational Agriculture department. Anyone with a desire to learn and participate is urged to become a member by calling the Lower Dauphin Vo-Ag department.


*Wishing You A Very Happy New Year*

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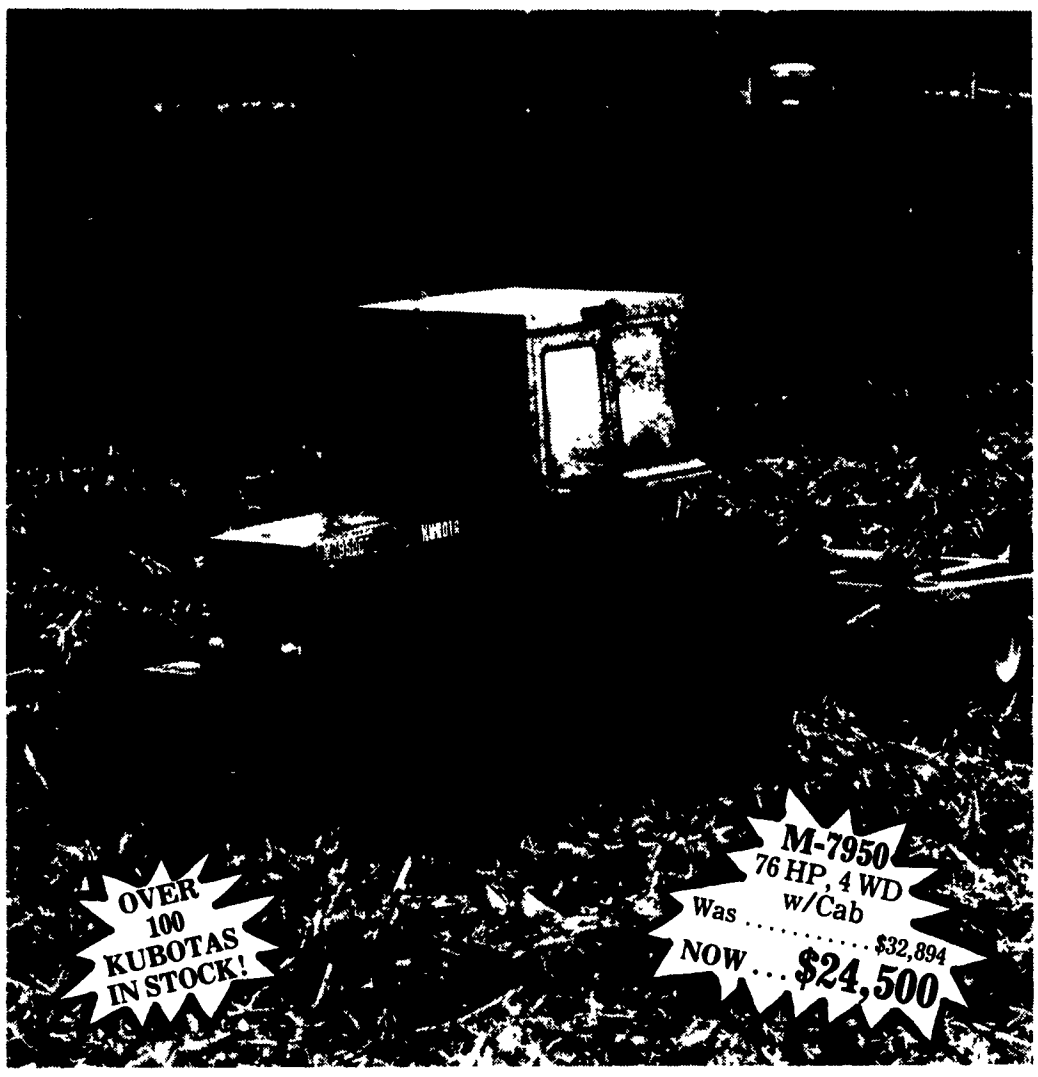


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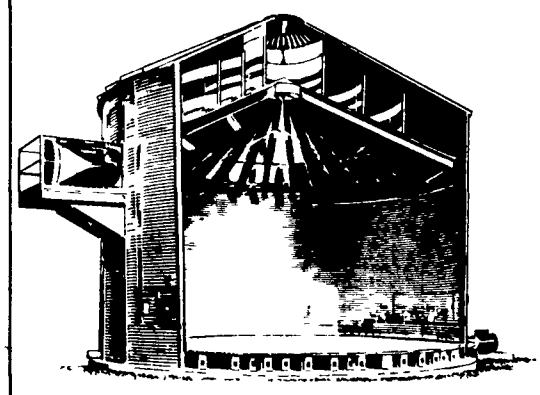

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# "The little things" lead to success for Bendy Brook

BY ROBIN PHILLIPS
Staff Correspondent

OLEY — Berks County is home to many successful dairymen and their great producing cows. Featured are many Grand Champions, Gold Medal dams, Hall of Fame cows, and many investor animals.

But this story is not about them. This story features a young dairy couple and their herd of 46 registered Holsteins. In the dairy business since 1976, Nevin and Audrey Mast and their Bendy Brook Holsteins have surpassed all the herds in Berks County. Their efforts in climbing to the top of the 1984 DHIA roll succeeded without a lot of money, illustrious facilities, or expensive breeding stock.

"It's a lot of little things," states Nevin Mast, R1, Oley, about the success of his high producing herd. Bendy Brook Holsteins completed 1984 with a herd average of 22,120 pounds milk, 818 pounds butterfat, and 710 pounds protein. With this average, they topped all herds in milk and protein production and came in second place in fat production.

What are the "little things" that Mast refers too? He feeds his cows often—six times a day. Without the benefit of a TMR system, Mast believes if you keep the feed fresh, the cows will eat more. He feeds three of the feedings in his stanchion barn and the other feedings at an outside bunk.

"We try to get as much haylage in them as possible," Mast adds, "and we always feed grain with the haylage." "Feeding often also gets you to look at the cows more," he admits, because problems are noticed sooner.

"We try to make the best quality forage," Mast continues. "I think how you put it up makes a lot of difference." And Audrey adds, "he likes to chop it up late at night when the dew is on so that he can keep the leaves."

Because he thinks quality forages are so important to top production, Mast only maintains forage equipment and leaves the rest of the field work to custom farmers. He also utilizes a sealed storage silo, "because I believe in good haylage." His 110 acres are

(Turn to Page A19)

## Pete daughter

Nevin Mast stands with one of his favorites, a two-year-old Pete daughter.

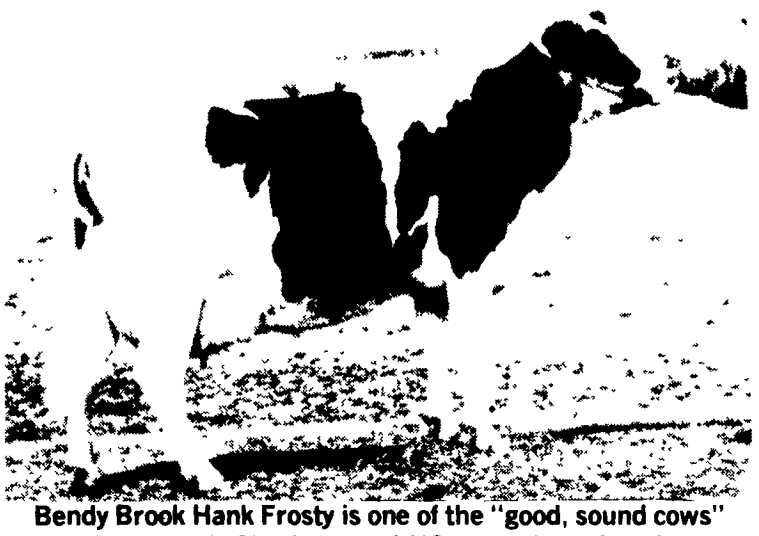
## Top of the DHIA roll

Nevin, Audrey, and Kerwin Mast look over their latest DHIA records.

## Better replacements

Mast's oldest son, Kerwin, stands with him at the individual calf housing.

## Good, sound cow



Bendy Brook Hank Frosty is one of the "good, sound cows" in the Mast herd. She is scored VG-85 and produced over 22,000 as a four-year-old. Her current projection at five years of age is 25,606 lbs. milk and 898 lbs. fat.

## Broad spectrum of protein

Mast likes to feed crimped, roasted soybeans.

## Berks dairy

Bendy Brook Farm is a modest farm in the outskirts of Oley.

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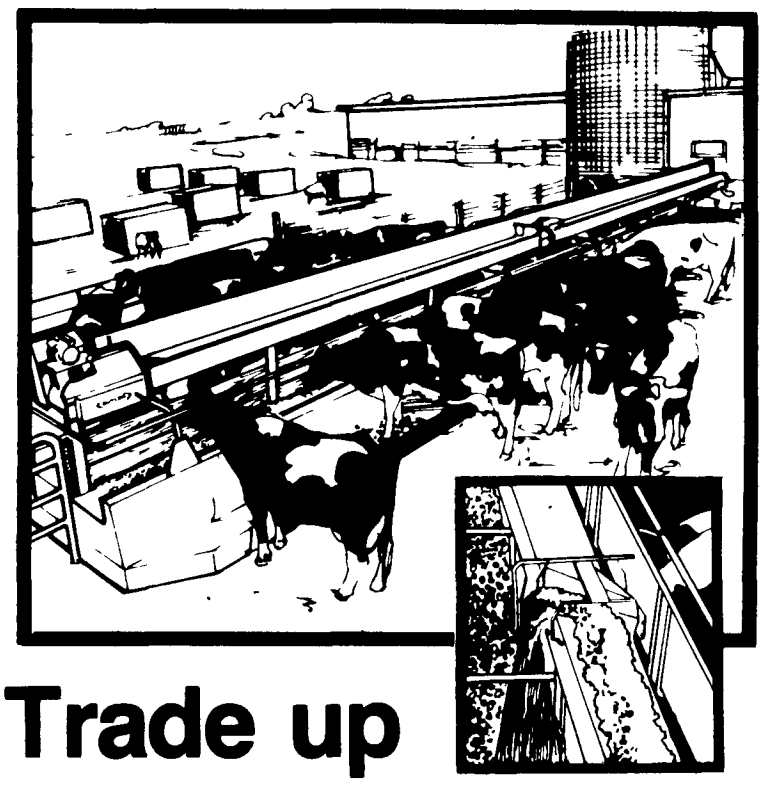

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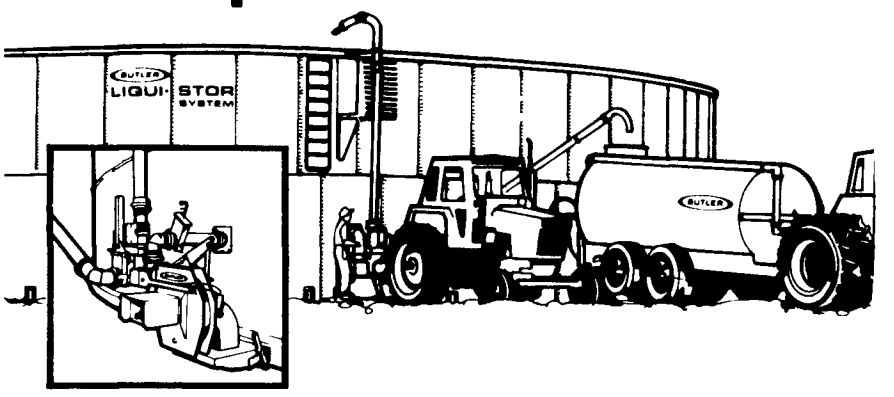


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# Atlantic honors area technicians

Atlantic technicians receiving service awards include, from left: J. Douglas Marsh, Roderick Watson, Nicholas Brin, Robert McDowell, Patrick Arnold, and Gary Heckman.

LANCASTER — Atlantic Breeders Cooperative recently recognized seven area men for their record of service to the Cooperative's farmer-members.

Robert McDowell of Atglen was presented a personalized, hand-crafted fraktur for completing 35 years of employment with Atlantic. McDowell, who has attained the impressive level of over 104,500 first-service sales, serves as Atlantic's Unit 19 Professional Sales Technician. This unit covers a portion of southeastern Lancaster County.

Glenn Martin of New Holland and Richard E. Smith of Honey Brook both received the 10,000 Cow Club Award. Martin, employed by Atlantic for four years, is the Professional Sales Technician in the eastcentral section of Lancaster County. Smith, who covers Unit 21 in the northeast section of Lancaster County, also gained honors for completing five years of employment with the Cooperative.

Roderick Watson of Bally received recognition for attaining the high level of 20,000 first-service sales. Watson is the Unit 7 Professional Sales Technician and covers most of Montgomery County.

Patrick Arnold of Myerstown, Nicholas Brin of Drumore and J. Douglas Marsh of Lansdale all received honors for completing five years of employment with Atlantic. Arnold currently serves as the Unit 9 Professional Sales Technician. This unit includes the eastern half of Lebanon County and the far western tip of Berks County. Brin, the Unit 14 Professional Sales Technician, covers southern Lancaster County. Marsh is the Direct Herd Representative in the far southeastern corner of Pennsylvania and the state of New Jersey.

Gary Heckman, Director of Member Sales, presented the awards at a banquet held December 11 for employees and directors.

# Atlantic honors employees

LANCASTER — Atlantic Breeders Cooperative recently recognized 11 employees for their record of service to the farmer-members of the Cooperative.

David Yoder of Lancaster received honors for completing 40 years of employment with Atlantic. Yoder, who will retire at the end of the year, has served as the only General Manager of the Cooperative since its development in 1964. Prior to this, Yoder stood as General Manager of the Southeastern Pennsylvania Artificial Breeders Cooperative. SPABC was one of the smaller coops that merged to form Atlantic. Harry Roth, who steps into the position of General Manager upon Yoder's retirement, presented a gold certificate to Yoder.

Edwin Sauder of Manheim gained honors after 30 years of service to the Cooperative's members. Sauder works in distribution at Atlantic.

Garnet Keefer of Lititz was cited for 25 years of employment. He also received the Quarter Century Award from the National Association of Animal Breeders. Keefer currently serves as one of the barnmen at the Cooperative.

Vera Sterlick of Lancaster received recognition for completing 20 years of employment. She works in payroll and insurance.

Betty Ebersole of Mount Joy was recognized for her 15 years of service to the Cooperative's members. She works in the Marketing Division as secretary to the director.

Norman Gerhart of Manheim received honors for completing 10 years of employment. Gerhart currently serves as Herd Superintendent.

The following individuals were recognized for their completion of five years of employment; Barnman Moses Garman of Lititz; Distribution Secretary Dawn Landskroner of Lancaster; Progeny Evaluator Dale Olver also of Lancaster; Communication Secretary Kelly Shelly of Lititz; and Reproductiver Training Specialist James Verga also of Lititz.

General Manager David Yoder presented the awards at a banquet held December 13 for employees.

Atlantic employees receiving honors included, left to right: James Verga, Dave Yoder, Ed Sauder, Norman Gerhart, Dale Olver, Vera Strelick, Betty Ebersole, Dawn Landskroner, Kelly Shelly, and Garnet Keefer.


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# Bendy Brook Holsteins

(Continued from Page A18)

planted in alfalfa and corn, and the corn is used as corn silage for heifers.

"It's hard for us to keep our energy up since we're not feeding corn silage," Mast says. Instead, he has had great success feeding crimped, roasted soybeans. "We like to feed a broad spectrum of protein. We feed half beans, half 32%," he states. "I like the beans crimped instead of ground. They eat them better. If you don't have a lot of fine things, the cows clean up better," Mast maintains. He adds that he tried feeding animal fat too, but "my test really drops."

Mast has also adjusted his dry cow program so that his cows are ready after freshening to add to that high rolling herd average. Dry cows get corn silage and hay. They are housed in an open, loose-housing barn, and have access to free choice minerals. Two weeks before their due date, they are brought into the barn and adjusted to the milking ration. Mast makes sure that all his cows get that 60-day dry period. Dry treatment to udders is only used as needed for that particular cow.

"I believe exercise is good for the cows," Mast also states. This is the reason his dry cows are allowed in an open building and his milking herd also gets outside and fed at a bunk feeder daily. "I think it's good to feed both ways," he says of his system.

Mast's management plan also includes calf hutches. "They're the best investment we ever made," he says. "We can raise better replacements."

The "better replacements" are the reason Mast can utilize another fine management practice. "We cull really hard," he states. "We didn't increase the size of our herd, we just culled harder."

He goes on to explain his point system for culling. If they don't make 15,000 to 17,000 pounds of milk as two-year-olds; do not have production with test; have poor type, or a tendency for mastitis, then we cull them, he states. "We just don't mess around with them if they don't do well."

Mast started out on his own in 1976 after working six years on the Caernavon Farm of Andrew Stoltzfus, Morgantown. "That's where I got my training," Mast says. Bendy Brook Farm was purchased from Mast's father, who had to move to Arizona for health reasons, after Mast's uncle who had been renting it sold out.

Mast explained that he had several cows, calves, and heifers from his 4-H and FFA projects and tried to buy "good sound animals" to start his herd. "John Stoltzfus helped me to buy some of my better stock," he adds.

"I'm not looking for an excellent cow," Mast explains about his eye for good dairy stock, "Just a good sound animal with good test." Currently, Mast believes in "breeding up the herd instead of buying in."

"I do my own breeding," Mast says. "I look at the weakest point and go from that. We breed for butterfat. She's got to have production with test," he continues. Bulls from the top of the current TPI list are used and high repeatability bulls are desired. Pete and Valiant are two bulls that Mast holds great respect for because of their genetic advancement of the breed.

With his herd average over 20,000 pounds of milk for the past several years, Mast is not content to rest on this latest achievement. "Success isn't measured by what you are, but by what you could be," he says. "I think they could do so much better. And there's so many areas where I need improvement."

"Efficiency is something I have to work at constantly," he says smiling. "I also encourage anyone to further their education," Mast says, and adds that he enjoys studying short courses in agriculture when they are offered and also takes part in the programs that the Extension Service sponsors each year.

With his wife, Audrey, who loves helping out with the field work, and his three young sons, ages six years, two years, and four months, gathered around him, Mast concludes, "I'm really a servant. I like giving credit to the Lord." We're thankful for what we have.

# Financial Management

The first of two farm financial management workshops, to help farmers prepare their farm financial plans for 1985, will be held Friday, Jan. 4 at the Cumberland County Extension Building, 1100 Claremont Road, Carlisle. The second workshop is scheduled for Jan. 11.

The Jan. 4 session will run from 9:45 a.m. to 2:45 p.m. and will address the following issues: Taking control of your farm business, Know what you own. "What is it worth?" "What is the farm worth?" "Know what you owe, "What are you worth?" and "is the farm business making a profit?"

Reservations should be made by Jan. 1 with the Cumberland Co. Extension Office.


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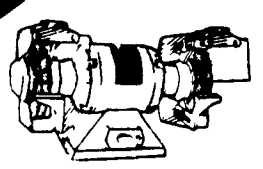
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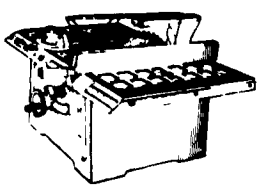
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10% DOWN Holds Till Next Spring
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14" 2/$19.95 18" 2/28.95
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40#. ..... Reg. 23.99... $19.99
25#. ..... Reg. 14.99... $12.99

HOG & CATTLE PANELS

| | HxL | Reg. | SALE |
|---|---|---|---|
| HOG | 34"x16' | $17.99 | $14.99 10 or more |
| CATTLE | 52"x16' | $19.99 | $16.99 10 or more |

KENDALL

| | Reg. | SALE |
|---|---|---|
| 15" Discs | 14.69 | 11.79 |
| 2"x24" Socks | 11.99 | 9.59 |
| 2¼"x24" Socks | 12.99 | 10.39 |
| 6½" Non Gauze Disc | 3.39 | 2.79 |
| 6½" Gauze Disc | 5.79 | 4.69 |
| 2¼"x12" Sock | 5.99 | 4.79 |

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# Valley Wide tops Centre DHIA for third year

PLEASANT GAP — Centre County dairymen met to honor outstanding dairy families for the 1984 DHIA year on Dec. 11 at the Logan Grange Hall, Pleasant Gap.

Speaker at the annual DHIA awards dinner was Dr. Manfred Kroger, Professor of Food Science, Penn State. He addressed the topic of "Communicating Science to the Public" and showed what advertising can do for the dairyman.

DHIA award winners included Valley Wide Farm, Spring Mills, which achieved the county's outstanding milk and fat averages. For the third year in a row the Valley Wide registered Holstein herd of Raymond and Richard Courser topped the county record. This year the herd produced 20,979 lbs. of milk, 801 lbs. of fat, and 666 lbs. protein in the 1984 testing year.

High protein herd in the county was that of Richard Trinca, Rebersburg, with 676 lbs. of protein, 20,413 lbs. milk, and 775 lbs. fat.

The third highest milk herd was that of Paul Hartle, Bellefonte, with 20,363 lbs. milk and 775 lbs. fat. Stringers Sand Ridge herd produced 760 lbs. of butterfat and 19,374 lbs. milk for the fourth highest butterfat average.

Top cow for milk in Centre County came from the Trinca herd. A record of 32,378 lbs. milk and 928 lbs. fat was produced by #10.

The top cow for fat was Topez, from Fairbrook Farms, Pa. Furnace. She produced 1259 lbs. fat at 4.7 percent test with 26,757 lbs. milk.

For the protein record, #168, of the Richard and James Graham herd, Port Matilda, gave 982 lbs. protein, with 32,149 lbs. milk and 1179 lbs. fat.

The top lifetime cow was also from the Graham herd. A record 250,447 lbs. milk and 8958 lbs. fat was given by #75.

The most improved herd for fat was the Penn State Ayrshire herd, while the herd of G. Kenneth Nolan, Hublersburg, earned the award for the most improved herd for milk.

The lowest somatic cell count in the county was maintained by Elizabeth Dupuis, Bellefonte. Her herd count was 78,000. Eighteen herds in Centre County were under 200,000 SCC for the year.

Election of directors also took place at the awards dinner. Elected were: Sheldon Corl, Melvin Dutrow, Thomas Boldin, and Jesse Burkholder.

# Mushroom production up 13 percent in Pennsylvania

Pennsylvania, the leading state in mushroom production, harvested a record 279.7 million pounds of mushrooms during the 1983-84 crop year, up 13 percent from the 1982-83 season. Fresh sales totaled 154.7 million pounds, up 20 percent and processing sales at 125.0 million pounds were up 7 percent.

Value of fresh market mushroom sales for the 1983-84 season were $126.8 million compared with $103.1 million during the 1982-83 season. The value of mushroom sales used for processing was $78.4 million, compared with $69.5 million for the previous season. Pennsylvania produced nearly 50 percent of the nation's 1983-84 crop compared with 50 percent the previous season.

Pennsylvania producers used 74.3 million square feet of bed and tray area to grow the 1983-84 crop, 8 percent more than used during the 1982-83 season. Intentions are to utilize 78.2 million square feet of bed and tray area for the 1984-85 crop year, 5 percent more than was used for the previous season.

Mushroom production in the United States reached a new record high 562 million pounds during the 1983-84 marketing season. This is 14 percent higher than 1982-83, and 9 percent above the 1981-82 crop.

The value of the 1983-84 crop was a record high $486 million, up 13 percent from the 1982-83 season. Growers received an average of 86.6 cents per pound compared with 87.9 cents the previous season. Volume of fresh market sales increased to 388 million pounds during the 1983-84 marketing year, up 15 percent from 1982-83. Fresh sales accounted for 69 percent of the U.S. production, the same as in 1982-83. The average price received by growers for mushrooms sold for fresh market averaged 96.5 cents per pound, a decrease of 3.5 cents from the previous season. Processor usage totaled 174 million pounds, 13 percent higher than the prior season. Grower prices received for processing mushrooms averaged 64.6 cents per pound, an increase of 3.8 cents per pound from 1982-83.

Growers used approximately 138 million square feet of bed and tray area to produce the 1983-84 crop, 2 percent more than the previous season. An estimated 146 million square feet of production area is intended for use during the 1984-85 season, up 5 percent from the area used during the 1983-84 season.

# Wenger reappointed Senate committee chair

HARRISBURG — Sen. Noah Wenger, R-36, has been reappointed as chairman of the powerful Senate Labor and Industry Committee for the 1985-1986 legislative session.

The appointment, made by Senate President Pro Tempore-elect Robert Juberlirer, R-30, was "a natural because of the senator's significant accomplishments as chairman during the previous session," Jubelirer stated. Wenger has chaired the eleven-member committee for the past two years.

Under Wenger's chairmanship, the committee has dealt with such landmark issues as the unemployment compensation fund bail-out and the newly-passed "right-to-know" act.

"It is truly an honor to have been reappointed committee chairman," Wenger noted, "and I am looking forward to continuing the work that must be done in order to improve Pennsylvania's business climate and turn our economy around."

Wenger continued by speculating that the committee's agenda for the next session could possibly include such issues as comparable worht and worker's compensation reform.

"Unquestionably," Wenger stated, "the work we have ahead of us will be difficult but I am confident that through the cooperation of the members, we will be able to enact fair and responsible legislation aimed at benefiting the economoic outlook for the Commonwealth."

In addition to his committee chairmanship, Wenger also was chosen to serve as vice-chairman of the Senate Agriculture and Rural Affairs Committee. That appointment will mark the second session the senator has served in that capacity.

Other committee assignments for the Lancaster County senator included memberships on the Appropriations, State Government and Local Government committees.

"Overall," Wenger concluded, "I believe my committee assignments will enable me to do much to help the residents of the 36th Senatorial District and I am looking forward to the start of the new session."

## *Sauerkraut Dinner Planned Jan. 1*

The Red Rose Alliance will host an "all you can eat" pork & sauerkraut dinner Jan. 1 at the Churchtown Fire Hall, Route 23, Churchtown. The dinner will be served from 1 p.m. until it's all gone. Take outs are available but please bring your own containers.

Cakes or other donations are welcome. Volunteers are needed to work the day of the dinner and should call Mrs. Clifford Diem, Jr., East Earl, R1 (717) 354-0219, or Mrs. Ivan Zeiset, Narvon R3 (215) 445-4265.

The Red Rose Alliance formed in June of 1981 to oppose the placement of a hazardous waste disposal site at the Narvon Mine in Lancaster County, and to educate the public of the available alternatives other than the use of landfills.

Old 1984

New 1985

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# Ma. and Va. Milk Producers receive supplier award

COLUMBIA, Md. — Recognizing four decades of harmonious business relationship, Safeway Stores selected Maryland & Virginia Milk Producers Cooperative Association for its "Circle of Excellence Award" for 1984.

This new award is to be given annually to a supplier who exhibits outstanding performance in meeting the quality requirements and delivery schedules required by Safeway Stores.

Presentation of the award took place at Columbia, Md., and was made by J.L. Alm, vice president of the Safeway Dairy Division. Receiving the award were James E. Click, general manager, and David Weitzer, board representative, of Maryland & Virginia Cooperative. Alm cited the 1350 member cooperative for the complete service rendered to Safeway in the Mid-Atlantic area over many years.

Click responded by recalling conditions which existed in 1941, when Safeway entered the market. He mentioned the entry of paperboard cartons, the advent of bulk tank production on the farms and pull-dates on consumer packages. He said that Safeway played a prominent part in all of these innovations. He also recalled that back in 1941, the 1350 Maryland & Virginia producers averaged 70 gallons per day and today the same number average 350 gallons per day.

Concluding his remarks, Click paid tribute to the several former Safeway dairy plant managers who played such a large part in the rapid growth of Safeway milk sales in the area. He extended the cooperative's deep appreciation for the recognition of the past and pledged superior service in the future.

David Weitzer (left) and James Click (center), Ma. and Va Milk Producers Cooperative Assoc. representatives, received the "Circle of Excellence Award" from J.L. Alm, Safeway dairy division vice-president.

# Syracuse Univ. to serve "REAL" dairy products

SYRACUSE – One of the biggest complaints made by college students today refers to dining hall food. Dining hall meals supposedly can't compare to home cooking. Officials at Syracuse University, however, are determined to change this line of thinking, they've become the first university in the nation to sign an American Dairy Association (ADA) "REAL" Seal table service agreement.

The "REAL" Seal is a registered certification symbol, used by the dairy, retail supermarket and foodservice industries to help consumers distinguish real diary foods from imitations.

According to Bruce Krupke, Dairy Marketing Specialist for the American Dairy Association and Dairy Council, "By signing a "REAL" Seal agreement, Syracuse University will be able to promote the fact that their dining services use only real dairy products in food preparation, as opposed to imitation substitutes. This reflects Syracuse's concern for providing better tasting and mroe nutritious meals to its students."

In its role as the first university in the nation to sign the "REAL" Seal agreement, Syracuse will be an example for other colleges to follow suit. Syracuse University feeds its studetns through six dining halls and twelve snack bars, serving 7,500 students per meal. Through the course of a year, students consume 38,500 pounds of American cheese, 23,000 gallons of milk, and 13,500 pounds of cream cheese.

The main purpose for the "REAL" Seal program is to increase the consumer's ability to correctly identify genuine dairy foods versus their imitation counterparts. Over 1,000 dairy processors and retail food chains have been certified to display the "REAL" Seal in the four years since the program began. The Seal is especially useful in foodservice institutions, such as Syracuse University, where diners have no way of knowing what has been used in meal preparation.

# ASCS Committees Elected in York Co.

Committee persons were elected to the County Agricultural Stabilization and Conservation Committee in York County recently.

Farmers elected to committees were:

Community 1: E. Wayne Beshore, Eugene W. Ort, Robert Traver, Ronald Sponsler, Herbert W. Myers.

Community 2: Paul A. Myers, Fred S. Kimmell, Norman H. Shelly, Jr., Guy M. Hoffman, John Thornton.

Community 3: Richard Deardorff, Laverne Bentz, Ray E. Orner, Gary Altland, Ralph McGregor.

Community 4: Doll L. Zirkle, Russel Rentzel, Eugene B. Taylor, Blaine E. Knepper, Dale Clymer.

Community 5: Charles Sunday, Robert Smyser, Walter S. Laird, Albert N. Garber, C. Fred McGhee.

Community 6: Donald M. Eyster, Carlton L. Jacobs, Phillip D. Laughman, George L. Ruth, Rodney C. Eisenhart.

Community 7: Ellsworth E. Lehman, Jr., Marlyn E. Miller, Jacob L. Smyser, Radford Keeney, Preston E. Chronister.

Community 8: Gerald E. Buser, David S. Evans, Clayton Tyson, Richard Stauffer, Elwood E. Chronister.

Community 9: Emory E. Beck, Dennis McWilliams, N. Emmert Sweitzer, Clarence Godfrey, John W. Hunt.

Community 10: Henry E. Tyson, Desota Burchett, Ellis I. Crowl, Glenn P. Warner, James G. Keister.

Community 11: L. Earl Gross, David R. Wilson, S. David Stewart, John M. Brown, Charles E. Richardson.

Community 12: W. Dean Manifold, John W. Marsteller, Sr., Harold R. Miller, Jr., Roy G. Jackson, Jr., J. Daniel Wolf.

Community 13: John S. Thompson, Vernon L. Sieling, Aaron A. Amspacher, Luther S. Arendt, J. Wayne Rehmeyer.

Community 14: Donald E. Meckley, Roy D. Gladfelter, Clark A. Thomas, Donald E. Sprenkle, Preston O. Gantz.

Community 15: Lester E. Luckenbaugh, Carl A. Anderson, III, Larry L. Brenneman, Sterling L. Myers, Larry W. Sterner.

Community 16: Wilson E. Nace, Norman L. Bollinger, Charles P. Bowman, Jr., Clair Geeting, J. Clair Frock.

Committee officers also elected were Harry Wolf, chairperson; Richard Deardorff, vice chairperson; Geary Huntsberger, regular member; W. Dean Manifold, first alternate; and E. Wayne Beshore, second alternate.

ASCS county and community committees are in charge of local administration of national farm programs such as ACP, Feed Grain and Wheat, Wool, and Certification programs. Last year, more than 1200 farmers—about 25 percent of all farmers in the county—took part in one or more of the programs.

# Farm Program Payments

When farmers sign up for the 1985 Acreage Reduction Programs, they may request 50 percent of their projected deficiency payment and 50 percent of their land diversion payments for wheat. They may also request advance payment of 50 percent of the projected deficiency payments for corn, grain sorghum, oats and barley.

Deficiency payments are made to farm program participants when average market prices fall below the established target price for the crop. Land diversion payments compensate farmers for taking land out of production in addition to the acreage reduction requirement.

Projected deficiency payment rates are 47 cents per bushel for corn, 46 cents per bushel for grain sorghum, 44 cents for barley, and $1.08 for wheat. The advance payments will be half of these rates.

Land diversion payments have been established at $2.70 per bushel for wheat.

The acreage reduction and land diversion programs are administered by the Agriculture Stabilization and Conservation Service as directed by Congress. The programs are planned to maintain a reasonable but not excessive supply of wheat and feed grains.


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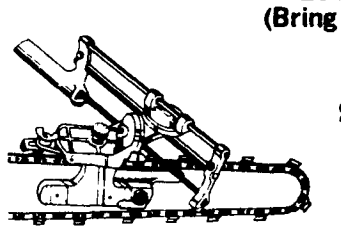

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Precision device clamps to saw bar adjusts to correct angle, holds file securely to sharpen cutters. Includes handle. List $24.50
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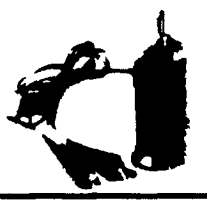

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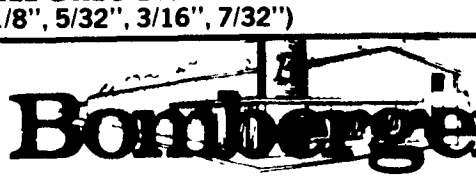

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# Dairy computer conference

(Continued from Page A1)

separate units, he said, interfaced for total electronic management.

Milk conductivity units are being developed to automatically detect sub-clinical mastitis. These units work, explained Spahr, by measuring the ionic content of the milk, which is higher in an infected cow because the mastitis causes a breakdown in the cell wall, so that ions from the blood get into the milk.

Conductivity cells in each claw can detect, with a certain degree of accuracy, which quarter or quarters has a mastitis infection. Citing figures from Illinois research, Spahr said 83 percent of affected quarters were detected in one milking.

The advantage of this conductivity unit is that subclinical cases of mastitis are detected, providing information similar to the DHIA somatic cell reports, but on an every milking basis.

But there are still problems to be worked out and questions to be answered. For instance, a more discriminating system would be required for cows that are in later lactations — because older cows generally have an increase of conductivity in their milk.

"What do you want from this system?" asked Spahr about the milk conductivity unit. "Do you want to identify all the infected cows, with the risk of flagging some that aren't, or do you want to identify only those who are more seriously infected?"

Automatic estrus detection is another area experiencing incredible technological advances. Activity units, vaginal conductivity units, vaginal temperature monitoring, and ultrasonics may all be used for automatic estrus detection.

Hands-on sessions at the Penn State Dairy Computer Conference gave farmers experience with computers and dairy management software.

Keynote speaker at the Penn State Dairy Computer Conference was Dr. S.L. Spahr, professor of dairy science at the University of Illinois. Here he holds an electronic activity monitor that can be attached to a cow's leg.

Spahr described the Illinois tests on an electronic pedometer.The electronic activity unit, placed on the rear leg, front leg, and neck, is programed to indicate with LED lights the level of the cow's activity. "This technology looks real good, if we can just get it automated," said Spahr.

This, along with patterns of feeding, milk yield, vaginal conductivity, milk conductivity, and previous reproductive history, outlined Spahr, could all be analyzed to electronically determine probability of estrus.

And the ultimate application of technology in dairying could be the use of robotics for automatic teat cup attachment. Researchers in Japan and Germany are working on units that locate the udder with light beams and locate the teats with infrared sensors, and then attach the teat cups.

But to be of the most benefit to farmers, all of this technology — whether it's identification units, feeding computers, or automatic mastitis and estrus detection — must be linked in a total computerized management system on the dairy farm.

**Feeding Computers, Software Considerations**

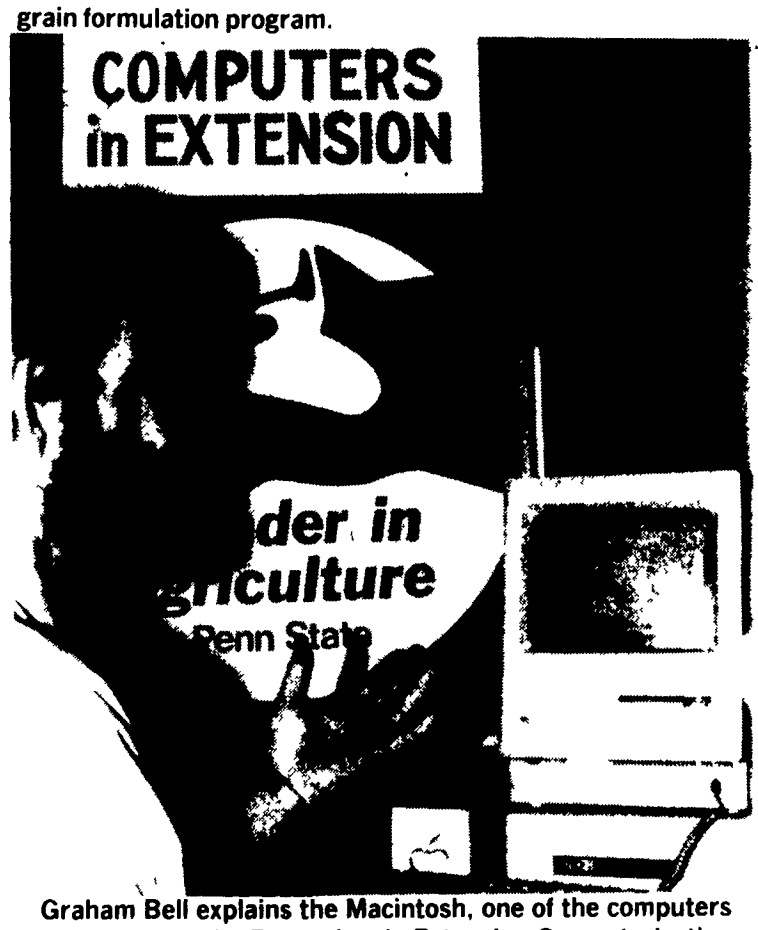
While Dr. Spahr reviewed research on the latest innovations in dairy technology and looked toward the future, other conference speakers shared information immediately useful to the attending dairymen.

Dr. Larry Muller, who spoke about nutritional considerations with feeding computers, rein-

(Turn to Page A29)

Dr. Larry Muller, Penn State professor of dairy science, conducted a hands-on session that demonstrated a least-cost grain formulation program.

Director of Technical Development, National DHIA, Phil Dukas (center) and Bill Heald, Penn State associate professor of dairy science extension (right), talk with Gettysburg dairyman Doyle Waybright. The Pennsylvania DHI program is in the process of computerization changes.




Graham Bell explains the Macintosh, one of the computers that are part of the Pennsylvania Extension Computerization Project. At least one microcomputer has been placed in each county extension office and will eventually be hooked into a statewide computer network for the Commonwealth's 67 counties.

Fred Stillwagen, right, receives his award for the NVATA Outstanding Teacher of Agriculture Award from Michael Balas, representative of Sperry New Holland, award sponsors.

# Stillwagen named outstanding vo-ag teacher

ALEXANDRIA, Va. — The National Vocational Agricultural Teachers' Association (NVATA), Alexandria, Va., recognized six members with the Outstanding Teacher of Vocational Agriculture Award during the national convention held in New Orleans, La., November 30-December 4, 1984.

Award recipients were: Fred A. Beckman, Weiser, Idaho; Joe Farrell, Hill City, Kan.; Glen N. Holman, Darien, Wis.; Jamie D. Potts, Kirksey, Ky.; Herbert Lackey, McDonald, Tenn.; Frederic H. Stillwagen, Allentown.

Sperry New Holland sponsors the "Outstanding Teacher of Vocational Agriculture Award" for the NVATA. The award recognizes NVATA members who are at the pinnacle of their profession–those conducting the highest quality vocational education program in agriculture. It recognizes leadership in civic, community, agriculture/agribusiness and professional activities.

Sperry New Holland provided each award winner air transportation and hotel lodging to attend the NVATA National Convention in New Orleans.

## Cedar Crest FFA

Cedar Crest FFA received four awards in parades during the float season. The theme of one prize-winning float was "The Three Levels of Vocational Agriculture," which placed third in the Lebanon Jaycee Halloween Parade, and the Schaefferstown Parade, and second in the Fredericksburg Parade. Another Cedar Crest float with the theme "Providing Food for your Holidays" placed fourth in the Lebanon Holiday Parade.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We are hopeful about what 1985 has in store for all of us. Our prayers go out to all the starving people in the African countries. We pledge to do our part in helping farmers to become more efficient, so that they can help to feed the world.

The staff at Farmer Boy Ag wish you health, happiness and prosperity, and we pray for peace.

Sincerely,
Leon, Larry & Dale

# Apply for Pa. energy grants, loans

HARRISBURG — The Pennsylvania Energy Development Authority (PEDA) is making $703,000 available to farmers and agricultural concerns for the completion of general energy development and energy conservation projects, according to state Agriculture Secretary Penrose Hallowell.

"These PEDA grant and loan programs give the commonwealth's agriculturalists a splendid opportunity to pioneer new methods of producing and conserving our vital energy resources," said Richard C. Waybright, a Gettysburg dairy farmer, who is a PEDA member. Waybright has incorporated a methane digester in his family's operation to convert gas from animal waste to electricity which is resold to the utility.

The purpose of the 1984-85 Energy Grant and Loan programs coordinated through the Pennsylvania Department of Commerce, in cooperation with the Pennsylvania Department of Agriculture, is to promote and enhance the development and conservation of Pennsylvania's energy resources. Hallowell is also on the 17-member PEDA Board of Directors.

Waybright said the focus of the grant proposals are those energy technologies which are not yet considered commercially available; those which will maximize the use of Pennsylvania energy resources; and those which will enhance the wider use of Pennsylvania's energy resources. The loan program is concerned with sources that can be developed for commercial and market-viable application.

Possible projects include: methane production from animal waste; passive and active solar heating and cooling for farm buildings; on-farm alcohol for fuel production; wood combustion and pyrolysis (burning wood to produce usable gas); hydroelectric projects; and electricity production from wind power.

Proposals must meet certain "core" criteria to qualify for consideration under either program. All proposals must: demonstrate that the project will develop or make more efficient use of Pennsylvania energy resources or lead to that end; demonstrate that the project can effectively be funded in whole by utilizing privately available resources and must justify Authority assistance; show that funds from other sources, including the sponsor and federal, state, local or other private sources are firmly committed (only in exceptional circumstances will the Authority provide 100 percent assistance for project costs); and be located entirely or largely within the boundaries of the commonwealth.

Loans are awarded only for projects located within the commonwealth. However, loan applications must be received no later than August 31, 1985. General Energy Development Grant proposals must be received t the Authority's office by 5 p.m. on February 22, 1985. Awards will be made in May 1985. In exceptional circumstances, the Authority may consent to a portion of the project being conducted out of state if necessary facilities or equipment or not available.

For further information, including eligibility requirements write: William A. Roth, Executive Director, Pennsylvania Energy Development Authority, 462 Forum Building, Harrisburg, PA 17102, or phone (717) 787-6554.

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# New crop insurance program

TOWANDA — There's a change in crop insurance programs that could benefit many farmers. In the past, the amount that could be recovered due to a crop loss was based on the average yield for a particular area. Consequently, the better than average products couldn't get back the value of their crops. In many cases, it wasn't worthwhile for producers to buy crop insurance. But now all of that is changing.

The Federal Crop Insurance Corporation has a new program which is based on the actual production history of each producer. Producers can now insure their crop based on the value of what they've produced in the past, not what their neighbors have produced. It can actually mean lower costs and better coverage for the better producers.

It's designed so that, in the long run, premiums paid in will equal the payments returned to the farmer for crop losses. In the short run, it will help protect farmers' cash flow from year to year.

It's easy to qualify, easy to collect, and by 1987 all crops will be covered.

For more information, producers should contact their local Federal Crop Insurance Corporation representative or their own insurance agent.


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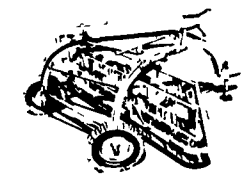
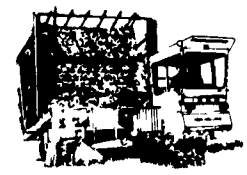
489 Haybine w/Hydraulic Lift ..... $8595
Less Buyer's Dividend ..... 400
$8195
Less December Cash Disc. ..... 450
$7745

256 Hay Rake w/Hitch & Jack w/5100-15 Drive Tires ..... $2495
Less Dec. Cash Disc. ..... 150
$2345



1069 (Diesel) Automatic Bale Wagon $51,500
Less Buyer's Dividend 1,000
$50,500
SOLD
Less Dec. Cash Disc. ..... 2,900
$47,600

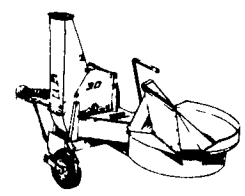
**NEW HOLLAND FORAGE EQUIPMENT**



718 Harvester (540 RPM) ..... $6,995
Less Buyer's Dividend ..... 400
$6,595
Less Dec. Cash Disc. ..... 800
$5,795

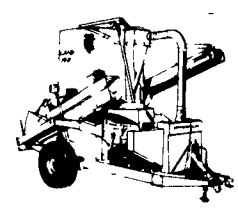
782 Harvester (1000 RPM) Elec. Cont. $9,995
Less Buyer's Dividend ..... 400
$9,545
Less Dec. Cash Disc. ..... 800
$8,795

892 Harvester w/Metalert
**Dec. Price $12,495**



28 Forage Blower ..... $2,975
Less Dec. Cash Disc. ..... 150
$2,825

30 Forage Blower (1000 RPM) ..... $2,895
Less Dec. Cash Disc. ..... 150
$2,745



No. 8 Forage Box w/Roof & 3 Beater w/238 (12 Ton) Tandem Running Gear w/Tires ..... $8,295
Less Dec. Cash Disc. ..... 300
$7,995

**NEW HOLLAND MISC. EQUIPMENT**

358 Grinder Mixer w/31x13.5 Tires & 2 Screens ..... $8,695
Less Dec. Cash Disc. ..... 750
$7945

TD50 Disc Harrow, 11'2" Cut w/Hyd. Leveling & Dual Wheel ..... $5,250

**NEW HOLLAND SKID STEER LOADERS**

L445 (30HP) Diesel w/Bucket, Fork, 27x10.5 Tires
**Dec. Price $13,995**

L250 (18HP) Gas w/47" Bucket, 42" Fork, 23x8.5 Tires
**Dec. Price $7,995**

L775 (50 HP) Diesel w/10x16.5 Tires, Bucket (66") and Fork
**Dec. Price $20,900**

In Lieu of cash - New Holland current programs eligible w/credit approval. New Low Financing Rates, Dividends For Cash and Special Clearance Allowances! Ask Us For Details!!

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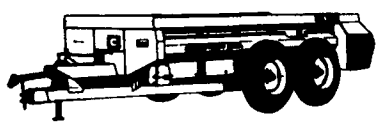
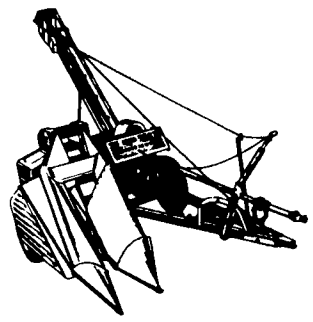


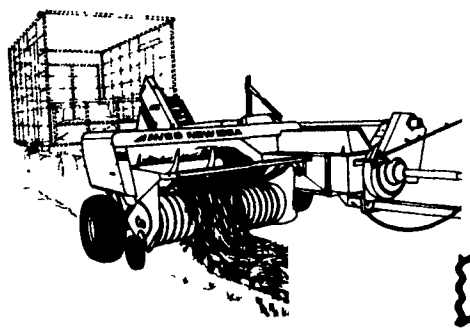
352 (220 Bu) MANURE SPREADER w/10:00x20 Tires, Hyd. Endgate ... **Dec. Cash Price $4495**

352 (220 Bu) MANURE SPREADER w/10:00x20 Tires, Hyd. Endgate And Upper Beater ..... **Dec. Cash Price $4895**



353 (320 Bu) MANURE SPREADER w/10:00x20 Tires, Hyd. Endgate ..... **Dec. Cash Price $6295**

354 (390 Bu) MANURE SPREADER w/9:00x20 Truck Tires, Hyd. Endgate, Upper Beater ..... **Dec. Cash Price $7695**



323 (1 Row) CORNPICKER w/New Tires ..... **Dec. Cash Price $6695**

509 HAYBINE 9 Ft..... **Dec. Cash Price $6595**

**Don't Pass Up These Bargains!**

Also- New Idea Corn Planters Have Arrived- Call For Good Dec. Prices!

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# Four Honored for Good Soil, Water Conservation

CREAMERY — The Montgomery County Conservation District presented annual awards to four Montgomery Countians at the recent Grange Farm-City Banquet in Trappe.

The awards, given in recognition of outstanding soil and water conservation work, were presented to Ellis Anders of Center Point, Walton Hackman of Hatfield, Wilson Hoffman of Niantic, and Bill Steuteville, a Dresher resident. Anders, Hackman and Hoffman are farmers and Steuteville is an employee of the County of Montgomery with the Conservation District.

In presenting the awards, Dr. Duane G. Clarke, chairman of the Conservation District, explained that nominations for awards were made by the Soil Conservation Service staff and final selection was made by a committee of district directors and ASCS (Agricultural Stabilization and Conservation Service) committeemen.

Recipients of this year's Montgomery Co. soil and water conservation awards were (from left) Wilson Hoffman, Walter Hackman, Bill Steuteville and Ellis Anders.

In the past, a Montgomery County Conservation Farmer of the Year Award was given, but this year, partially because of the many nominations, awards were given in different categories, Conservation officials explained.

Anders was recognized for his no-till farming, Hoffman for his conservation farming of rented ground, and Hackman for his years of conservation efforts and for being an outstanding spokesman for agriculture. Steuteville received a special award for his work in Montgomery County's No-Till Program. (No-till is a new method of farming that protects the soil from erosion by eliminating tillage operations).

Anders, a long time dairy farmer, "retired" from dairying 10 years back, but he still grows corn and small grain on his own acreage, and also rents land on the Peter Wentz Farmstead historic site. Anders also does custom planting and combining for a number of his neighbors. This fall Ellis regularly worked past midnight to get his customers corn harvested, while his own corn waited in the fields.

Three years ago Anders bought a no-till corn planter, and he and his neighbor Sherm Heebner began experimenting with no-till on their own. They relied on what little printed information there was for help, but mostly they used their own intuition, and trial and error.

Since Anders bought a no-till grain drill last year he and Heebner are 100 percent no-till farmers. How his fields look is as important to Anders as how they yield he says and he thinks that no-till farmers. How his fields look is as important to Anders as how they yield he says and he thinks that no-till looks good on both counts.

Hackman is a dairy farmer, and has been a strong proponent of farm conservation for many years. He has installed 5,000 feet of waterways in his fields, as well as stripcropping and terraces. He is active as a spokesman for agriculture at the local, state, and federal levels of government, as well as within his church. A believer in the strength and virtue of America's family-owned farm, he devotes much effort toward expressing its plight, and finding ways to protect it. Walton's efforts, along with the work of four or five others, was instrumental in making Montgomery County's new Farm & 4H Center at Creamery, Pa. a reality.

Hoffman, a beef producer, farms large tractos of rented ground, including much of the county's land surrounding the Green Lane Reservoir. Farming so close to the water source for the Suburban Water Company has made him particularly aware of soil erosion problems and the resultant polution.

Wilson decided he would do whatever it took to prevent erosion from happening. First, he decided that no-till would give a good amount of immediate protection, and he planted 90 percent no-till this year.

His full season no-till soybeans yielded 48 bushels per acre, but no-till alone wasn't enough for Hoffman. His long term plans for his rented ground call for waterways and diversions on all the land. In 1984 year he started with waterways on 40 acres. Wilson treats his rented ground equally as well as his own land.

Steuteville ran the Montgomery County Conservation District's No-Till Program this year. He helped farmers with their no-till crop plans and provided technical assistance on using the no-till equipment the district has available for farmer use. Steuteville claims he doesn't deserve credit for performing his job responsibilities, but is quick to add that he is happy with the success of the program.

"We doubled the number of acres and farmer cooperators in the program this year, and this in spite of the money problems that farmers are facing," he said. "I think that they should be recognized and congratulated for trying something new and 'revolutionary' in this uncertain economic climate."

Steuteville said that the awards, though given for individual commitment, represent three major areas of concern for the Conservation District: no-till, proper conservation practices on rented land, and the preservation of Montgomery County's farm base and community.

Nominations for next year's awards can be made by calling SCS at its new office at the Montgomery County 4H Building in Creamery, phone 489-6071.


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Tuesday, January 8, 1985

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Meeting Starts at 10:30 a.m. Dinner Follows Meeting

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# Pork and sauerkraut are a New Year's tradition at Leola Fire Company

BY SUZANNE KEENE

LEOLA — The distinctive aroma of pork and sauerkraut wafts from a bubbling pot on the stove, inviting inquisitive hands to lift the lid and peek inside to see how long until dinner is ready. In the living room beyond, the family huddles around the television, erupting in sporadic cries as they cheer for their favorite football team.

While many people enjoy these traditional New Year's customs at home, many Lancaster County folks go to the Leola Fire Company for their pork and sauerkraut. And, while they're stuffing themselves on homemade sauerkraut and all the fixings, they are preparing themselves for a prosperous year.

The tradition of eating pork and sauerkraut on New Year's Day stems from the belief that eating this meal offers protection against trouble in the coming year.

By 11 a.m. on New Year's Day the line begins to form outside the fire hall, and by 6:30 p.m. around 2,000 customers will have eaten their fill of pork and sauerkraut. While they wait in line, they can watch the football games on television, munch on pretzels, and sip coffee and orange drink.

Leola resident Ralph Arment holds an armload of homemade sauerkraut that he will take home to enjoy later.

Barrels of sauerkraut await the New Year's Day feast. Here, Eugene Rodgers, left, and Andy Burger check on the supply.

Eugene Rodgers, the fire company volunteer who initiated the pork and sauerkraut fund-raiser, shows the pizza oven that is used to bake the sauerkraut.

Leola Fire Company volunteer Andy Burger demonstrates how the cabbage is stomped before the barrels are sealed and it is left to age.

Eugene Rodgers, the fire company volunteer who initiated the project 18 years ago, says few people have to wait in line more than 45 minutes. The busiest time is between noon and 3 p.m.

Rodgers said he proposed the all-you-can-eat pork and sauerkraut dinner as a fund-raiser that would not interfere with any other fund drives in the community. The first year, volunteers served about 325 customers who paid $1.50 for their dinner. Since that time, Rodgers has watched the lines grow longer every year. Last year, when New Year's fell on a weekend, the fire company served 2,138 people.

The family style meal includes sauerkraut, real (not instant) mashed potatoes, a choice of pork or all-beef weiners, rolls, apple butter, applesauce, carrots and celery, a beverage, dinner mints and homemade cake for dessert. The cost of the all-you-can-eat meal is $5. Take- outs are $4.50, and children under 12 eat for $2.

Rodgers says he thinks the fund-raiser has been so successful because the price of the meal is a little lower than at most restaurants, considering the $5 admission includes a beverage and dessert.

And, because fire companies have a reputation for serving good food, people flock to their meals. "Most people know they can go to a volunteer fire company and get a good meal," Rodgers notes.

To make sure that they don't run short on food, Leola Fire Company volunteers shred 8 tons (about 6,000 head) of cabbage, roast 1,500 pounds of pork and peel and mash 2,000 pounds of potatoes, which are donated by a local farmer.

In its advertising for the event, the fire company boasts that it never runs out of food. To test the veracity of this statement, one year a couple from York County came to eat at 5:30. Sure enough, Rodgers reports, they stuffed themselves with pork and sauerkraut and have been coming back for more every year

People come from all over Lancaster County and surrounding counties to enjoy the feast. Rodgers says that for years, a Wilmington, Del. couple came up for the day just to eat pork and sauerkraut.

The preparation for the annual fund-raiser begins in September, when about 18 volunteers meet at the fire hall to make the sauerkraut from locally grown cabbage. Now the cabbages are cored and shredded by machine, but for the first several years of the event, all the shredding was done manually.

Once shredded, the cabbage is put into 37 50-gallon barrels, stomped with mashers, and seasoned with salt. Then, the barrels are sealed and placed in the walk-in refrigerator, where they remain until New Year's.

Only four barrels of sauerkraut are needed for the actual dinner. The rest of it is sold raw in two-quart containers.

On Friday night, the volunteers join forces to roast the 1,500 pounds of pork for 10 hours in a huge steamer. This year, for the first time, the fire company has its own steamer, which was made from a donated 200-gallon milk tank.

When the meat is thoroughly done and literally falling off the bone, it's taken from the steamer with a large scoop and cut into serving size pieces. Rodgers says he seldom has trouble finding people to pick the remaining pork from the bones, since the volunteers can't resist sampling the succulent meat while they work.

Then, on New Year's Eve, more volunteers converge on the fire hall to bake the sauerkraut. The volunteers put the sauerkraut and juices from the roast pork into huge pans, and pop them into a donated pizza oven to bake for two and a half hours.

On the day of the dinner, usually about 75 people from the fire company and the community meet at the fire hall to make the final meal preparations and to serve the feast.

"A lot of townspeople have off that day and it's their way of

(Turn to Page A29)

# Dairy computer conference

(Continued from Page A24)

forced Spahr's comments about weekly adjustment of rations for cows at their peak. "Computerization allows weekly adjustment of the grain allotment, which has been proven to increase production in early lactation," commented Muller. In a review of the scientific literature, he found 23 publications reporting on 35 experiments that showed an increased yield of milk as well as fat.

The benefits of computer feeding that Muller outlined included: opportunities to feed more according to production and nutrient needs, improved control over grain utilization, minimized overfeeding, and reduced feeding labor. But, he cautioned, "for a computer feeding system to succeed and be profitable, it must be **managed.**"

Dr. A.J. Heinrichs, who along with Muller organized the second annual Penn State conference, offered advice to farmers considering computer and software purchases. He described the kinds of software available — spreadsheets, word processing, and data base systems — and the sources of these programs.

"When you are interested in computers, find the software first," were Heinrich's sharpest words of advice to the dairymen. Deciding what you want the computer to do, whether it's herd management, accounting, ration balancing, crop records, or inventory management, should be one of your first considerations.

### Networks

Other Penn State speakers at the conference were Art Hussey, director of the Northeast Computer Institute, Bill Heald, associate professor of dairy science extension associated with the Pa. DHIA, and Dan Bernitt, senior research associate at the Penn State Computer Center. All discussed the concept or applications of computer networks.

Bernitt described the concept of networking, which is simply a way to connect things together. Two big advantages of a computer network, said Bernitt, are electronic mail and data transfer.

And setting up such a computer network is exactly the goal of Art Hussey, who is directing the development of the Pa. Extension Computerization Project. He described the progress of the project, which was funded by a special $2 million appropriation from the legislature last year.

While microcomputers have now been installed in each of the 67 county Extension offices, and are usable, stand-alone units, they will eventually be linked in a state-wide computer network. The state-wide network will be designed to reach as many people as possible at the lowest cost per person, which will, in most cases, simply be a local phone call.

Hussey predicted "a return on investment of at least five to one for the Commonwealth of Pennsylvania." The Extension network will function to deliver information, and provide communications and services, which for dairy farmers may vary from feed ration calculations, to sire selection, to culling analysis.

Similarly, the national and state DHI programs represent networks that will be changing and advancing with the development and incorporation of new technologies. Bill Heald described what's on the drawing board for Pa. DHIA and some of the changes that dairymen can expect in the future.

### Scientific and Creative

Heald reminded the dairymen to get involved in these decisions and changes and remember that DHI is their organization. And in his conference wrap-up, A.J. Heinrichs offered some guidelines for good computer decision-making, such as defining your needs, determining who will use it, obtaining and evaluating software, and gaining access to tailor-made answers to your problems.

But, concluded Heinrichs, "to be a good manager you're going to have to be more scientific, and especially in the computer area, have to be more creative."

You'll have to learn how to use that new tool for optimum results in your dairy business.

# Lebanon Co. ASCS Elects Committees

Committee persons were elected to the County Agricultural Stabilization and Conservation Committee in Lebanon County recently.

Farmers elected to committees were:

Heidelberg and Millcreek Townships: Donald Bollinger, chairperson; Vernon Balmer, vice chairperson; Warren Bucher, regular member; Walter Heisey, first alternate; Eugene Hoffman, second alternate.

South Lebanon, North Cornwall, West Cornwall, Cornwall Boro, and North Lebanon: Mark Hitz, chairperson; Cyrus Bomberger, vice chairperson; Frank Reist, regular member; Phil Arnold, first alternate; Mark Ruhl, second alternate.

Annville, South Londonderry, North Londenderry, and North Annville: John Alger, chairperson; Elvin Hostetter, vice chairperson; Timothy Tyson, regular member; Adam Brandt, first alternate; Lawon Hemperly, second alternate.

Union, Swatara, East Hanover, and Cold Spring: Kenneth Blatt, Chairperson; Thomas Shuey, Vice chairperson; Jeffrey Werner, regular member; Clair Wagner, first alternate; Dennis Hetrick, second altnerate.

Jackson and Bethel Twps.: Ray Sattazahn, chairperson; Earl Ziegler, vice-chairperson; Dale Maulfair, regular member; Mark Hunsicker, first alternate; J. Clyde Bowman, second alternate.

ASCS county and community committees are in charge of local administration of national farm programs such as Agricultural Conservation, Production Adjustment, Wool and Milk Programs. Last year, over 200 farmers about 20 percent of all farmers in the county–took part in one or more of the programs administered by ASCS committees.


# It's simply not true.

The last few years have been tough for farmers in south central Pennsylvania. You've had to deal with the deadly Avian influenza and an unusually dry year that produced low crop yields. You've suffered through low egg prices, reduced milk prices, and marginal pork prices. And, in general, you've experienced high interest rates.

As a major lender committed to the agricultural industry, Commonwealth National Bank has witnessed these bad and difficult times firsthand through many of our agricultural customers. The pressures brought about by the events of the past few years have caused many of these customers to turn to us for help. As a result, we've spent a great deal of time working to get them out of some tight spots. We've restructured loans and, where appropriate, we've offered extensions. In all cases, we've worked hard to provide good, sound advice on the best course of action to follow. In short, we've remained committed.

To some, our commitment to lending may seem to have waned as we continue our work to help those among you who need it most. But be assured that our commitment has never stopped. When you need us, we'll be there as strong as ever—with aggressive prudent lending, competitive rates, and just plain hard, honest work.

Commonwealth National Bank not committed to agriculture? *It's simply not true,* and no one knows it better than I do.

Charles F. Merrill
President and Chief Executive Officer

Commonwealth National Bank


# *Pork and sauerkraut*

(Continued from Page A28)

giving to the fire company," Rodgers explained.

Andy Burger, a fire company volunteer, has been helping with the project for two years now. He says he volunteers because he wants to help the fire company. And, he adds, "It's a real fun day."

Rodgers, who is in command of the small army of volunteers, says no one has assigned jobs. "We try to let people do what they like to do," he explains. Volunteers just help out wherever they are needed, whether it's in the dining room carrying back empty plates, or in the kitchen mashing potatoes.

The men and women work together, with the men doing the heavy lifting and even washing the dishes, while the women seat and serve the customers.

They try to have the food ready to serve by 11 a.m., even though they advertise that the meal begins at noon. As soon as they are ready and have at least 16 people in line, the volunteers begin to serve.

The dining room seats 192 people at a time, with 16 people to a table. An entire table is always seated at the same time, because the meal is served family style. This way, every customer is assured a fresh, hot meal.

Since they never run out of food, leftovers are inevitable. However, they are quickly sold. If any pork and sauerkraut remains, it is easily used up during the company's bingo games.

Apparently, the fire company volunteers have been sampling their leftovers, since their fundraiser has been successful for so many years.

# BUSINESS NEWS...

## *Doane publishes ag computing directory*

ST. LOUIS, Mo. — An all-new Doane's Agricultural Computing Directory tells farmers the what, where, how and who of farm computers and software. It contains descriptions of some 600 agricultural software packages, the most useful microcomputers for farmers and ranchers, electronic ag information services, a state-by-state list of computer experts to contact at state universities, and the editor's own insights on how to select the right software and hardware for farm or ranch use.

"It's the result of the most thorough search to date for ag software, useful electronic services and farm computer experts," according to Scott Watson, editor of this new Directory and editor of Agricultural Computing newsletter. "It will be helpful to farmers in selecting computer software and is the starting place for them to learn what software and hardware are available for their needs."

The listing of 600 software packages offered by more than 150 companies is categorized by the type of job performed. The explanation of each package includes the price, where to buy it, and the hardware needed to run it.

Only those microcomputers for which considerable agricultural software exists or is being developed are included, with specifications for each.

The list of computer networks and on-line information services gives the type of service available, primary use, and who to contact. The university and extension service contacts that are listed are qualified and interested in helping farmers and ranchers with their computer problems. Types of software available from each state university are also outlined.

The feature articles provide expert advice by the editor on buying a computer, how to select the right software and how to pick peripherals for on-farm use.

The Directory, which sells for $10, is available from Doane Publishing, 11701 Borman Drive, St. Louis, Missouri 63146, phone (314) 569-2700.

Sperry New Holland's new Model 848 round baler makes a bale four feet wide by four and one-half feet in diameter. The unit can be equipped with the company's new Memory Wrap system (inset).

## Sperry New Holland unveils 4-foot round baler

NEW HOLLAND – A new chain-type round baler from Sperry New Holland makes a bale four feet wide and four and a half feet in diameter. The bales, made by the new Model 848, weigh approximately 850 pounds at normal density and moisture contents.

Options for the new baler include a choice of three wrapping systems--manual control, hydraulic control or the new electronically controlled Memory-Wrap system. Other options are a bale kicker, reverse drive, bale counter, chain oiler and full bale alarm.

Users say the new baler can bale at rates comparable to larger machines if equipped with the new Memory-Wrap system. Bales are dense and uniform in appearance because the narrower bale chamber is easy to fill uniformly. Performance in fescue and other grass hay is exceptional.

The Memory-Wrap system allows the operator to select both the amount of twine and twine placement on the bale. Once programmed, the Memory-Wrap repeats, the programmed cycle indefinitely or until reprogrammed.

In addition to solving transport width restrictions, the 4-foot bale size of the new Model 848 is expected to appeal to round bale silage makers.

Increasingly, humid area hay makers are turning to round bale silage for the rain-prone first cuttings and the hard-to-dry final cutting of the season in the late autumn. The Model 848 bale is a convenient size for round bale silage stored in plastic bags.

## *New from Hesston: tractors and mower-conditioner*

HESSTON, Kan. – Hesston's Model 70-66DT (62 PTO hp) and 80-66DT (70 PTO hp) high-clearance four-wheel-drive tractors are ideal for use in vegetables, rice, tobacco and other specialized crops. Both feature new Fiat four-cylinder diesel engines offering increased torque reserve, lower fuel consumption and clean burning. Drawbar height is 25.7 inches.

These diesel engines have been equipped with a redesigned, high-strength crankshaft. The latest in laser and computer technology was used in designing the new engine head, which utilizes "Spiral" intake ducts for increased air intake. This produces extra turbulence necessary for improved fuel/air mixture. Redesigned pistons, with a new Omega profile combustion chamber, produces increased atomization of fuel and air to further enhance fuel economy.

These high-clearance models operate with a 12-speed constant-mesh transmission (12F/4R) with synchronized speeds in each range. An optional creeper speed reduction unit is also available. Hydrostatic power steering is standard, as is a fully independent PTO (540 rpm). They also offer proportional ground speed.

"Our new high-clearance tractors have been designed with the latest in farm technology, and they are equipped with efficient Fiat-built engines," said Product Sales Manager Ken Garrett. "The new design and special features should serve this particular market well."

The three-point hydraulic lift offers the same advanced features as Hesston's new 66 Series tractors. The exclusive Lift-O-Matic three point provides push-botton control of lifting/lowering without using control levers or disrupting preset depth. Lift-O-Matic's "memory" automatically returns to correct depth. The open-center design provides draft, position and mixed control for fast, accurate response. A lower-link flection-bar sensing system has been incorporated, plus a special control value which regulates lift lowering speed.

Special drivelines allow use of 38-inch tires all around. The front axle is mechanically-driven and centrally located. The differential is designed with planetary final drives in hubs. Turning radius without brakes is 214 inches (4WD engaged). Wheelbase is 80.7 inches.

Also debuting is an all-new, high-capacity mower-conditioner designated as the 1150 model. This newly designed machine leaves a full-width 110-inch swath behind the giant capacity of 12- or 14-foot cutting widths.

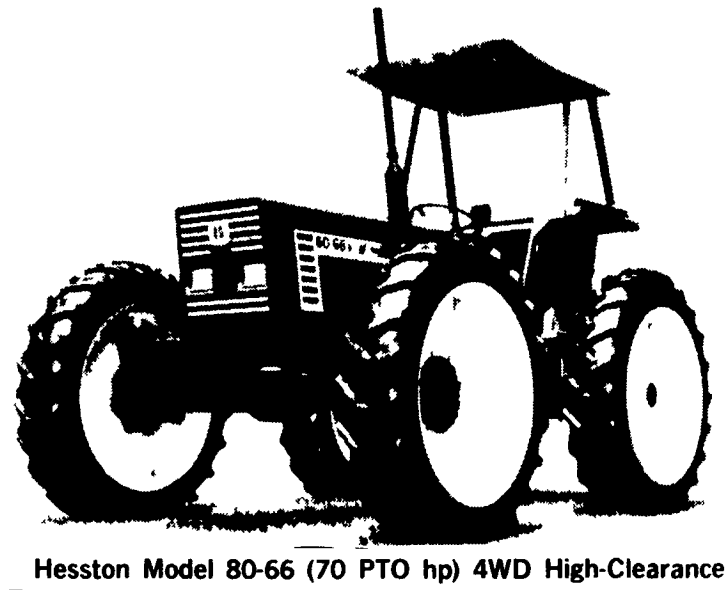
Requiring minimum tractor power of 60 hp, the new 1150 model utilizes less horsepower (approximately 15 percent) than current 12- or 14-foot auger headers. And capacity has been shown to be equal to and often greater than comparable auger headers in tough, heavy crops.

The new rubber-on-steel HayWringer conditionere lays down a full-width swath or easily changes to windrowing with no tools or extra parts. Its simple design eliminates gearboxes and U-joints found on other wide mower-conditioners, thus minimizing maintenance. The heavy-duty camtrack-driven reel (4 bats) uses parts common to other Hesston machines to reduce price and simplify upkeep. A fifth or sixth reel bat may be added.

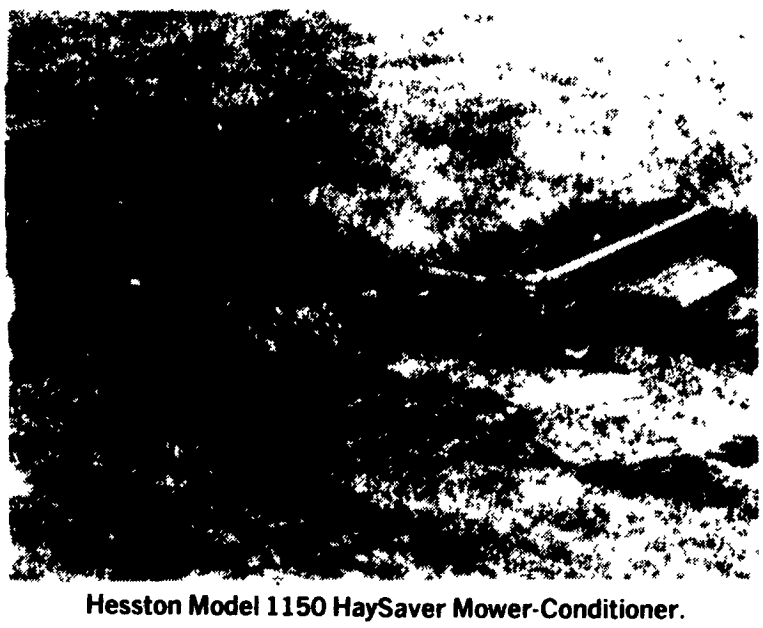
The 1150's unique sickle drive mechanism requires minimal adjusting and upkeep.

The transport width of the machine is 162 inches. Hydraulic tongue-swing simplifies changing trom field to roading.

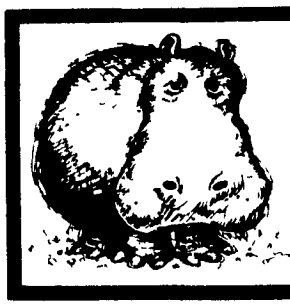
Hesston's HayWringer conditioner design provides thorough crimping of stems for fast drying and, in turn, minimizes stripping range of conditioning action. It can be set with precise gap to save more leaves or it can be tightened down until the rolls actually engage for extra aggressive conditioning.



Hesston Model 80-66 (70 PTO hp) 4WD High-Clearance Tractor.



Hesston Model 1150 HaySaver Mower-Conditioner.

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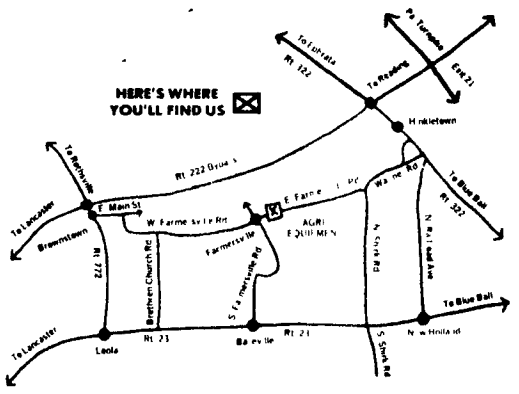


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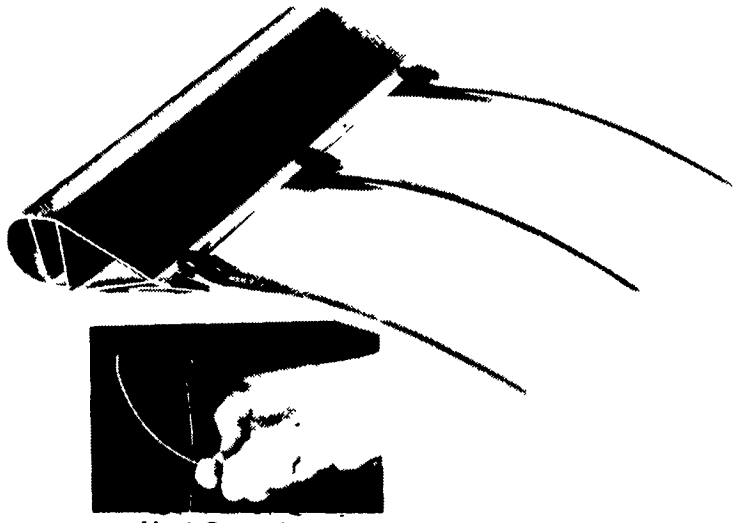

Hart-Carter's new PolyTine conversion kit.

# Conversion kit available for H-C pickup reels

MENDOTA, Ill. – Hart-Carter Company of Mendota, Illinois, announces the introduction of a new kit to convert HC wood bat/steel tine pick-up reels to the recently developed PolyTine modular system of steel bats with resilient polymer tines.

This system features smooth bats and tines without spring coils to reduce crop wrapping and carryover. The steel bats have thin, tapered leading edges for clean crop entry and considerably reduced bat shatter and wrapping features that should help reduce harvest loss. Another important feature is that the polymer tines make damage to the cutter bar or combine unlikely if the reel wire accidentally lowered into the sickle.

The HC PolyTine bat has an internal reinforcement that provides exceptional strength and resists damage. In addition, HC's exclusive modular design makes it easy to replace individual bat sections and provides flexibility. This sectional construction, retained from the popular HC wood bat/steel tine models, provides smooth operation and increased bearing life.

For additional information on the new PolyTine Conversion Kit, write Hart-Carter Company, 1501 First Avenue, Mendota, IL 61342.

# John Deere offers alternative for moldboard plows

MOLINE, Ill. – John Deere has introduced an attachment for the company's moldboard plows which permits their conversion to a "coulter-chisel" for use in conservation-tillage operations.

The attachment is a 3-inch concave twisted shovel attached to a special mounting bracket. To convert a John Deere moldboard plow, the operator removes three bolts which hold each moldboard bottom in place, removes the moldboard, then uses the same three bolts to mount the mulch-bottom attachment.

New John Deere mulch-bottom attachment permits converting moldboard plows to "coulter-chisels" for conservation tillage.

In operation, the coulter slices through trash, just as it would if it were used ahead of a moldboard, but then the twisted shovel peels out a ribbon of soil, leaving most of the crop residue on the surface.

The attachment will likely see its greatest application in rotation programs where the user plans to convert between conventional tillage and minimum tillage. The attachment allows the rotation to be accomplished without the purchase of separate tillage tools for the two types of tillage.

The mulch-bottom attachment fits all John Deere 3700, 3600, 2800, 2700, 2600, 1600 and 1000 Series plows.

# Two new soybeans available from Pioneer

TIPTON, Ind. – Improved yields and other excellent traits are in store for farmers planting two new soybean varieties available from the breeding program at Pioneer Hi-Bred International, Inc.

The new Pioneer brand soybean varieties–9292 and 9271–have performed very well in PACTS (Pioneer Accurate Crop Testing System) and other yield test plots across the northern soybean producing states.

The two varieties essentially differ only in maturity. A medium late Group II soybean variety, 9271, and 9292, a late Group II variety, will both be attractive to farmers in northern soybean producing areas, according to Dr. Robert Palmer, Agronomy Services Department manager for the Eastern Division of Pioneer Hi-Bred International, Inc.

The new soybean varieties are rated excellent in their lodging and shatter resistance as well as in yield for their maturity dates. Both also have good field tolerance to Phythophthora root rot, Palmer reports.

They are both exceptionally well suited to narrow row seeding with yields increasing as row space decreases.

The 9292 variety increased in yield by 23 percent as row spacing narrowed from 30 inches to seven inches. This amounted to an 8.2 bushel-per-acre increase averaged across different seeding rates tested by Pioneer in the last two years.

In tests with 9271, yields increased 11 percent as row spacing narrowed from 30 inch to seven inch rows. This amounted to a 4.7 bushel-per-acre increase, averaged across the different seeding rates tested during the two years.

Palmer recommends seeding both varieties at a rate of 200,000 to 225,000 beans per acre in drilled situations and 175,000 to 200,000 per acre in 30 inch rows.

Both 9292 and 9271 perform well across all soil types. Their excellent emergence makes them well-suited for conservation tillage.

# Implanted capsule gives positive parlor ID

BLUFFTON, Ind. – An implanted capsule containing a miniature radio transmitter provides automatic, positive parlor identification for the new computerized Mix-Mill Dairy Feed Management System, from Blount.

The system uses and "always-on" transmitter implanted in the dewlap, or secured to a neck chain, to automatically update data on a particular cow, even if it changes position with another cow in the parlor or feeder stalls.

The total management system monitors and controls feeding for increased milk production and butterfat content, while lowering feed costs to maximize profits. The second generation electronic meter, soon to be available, has been under development and tests for more than four years. The Milk Meter with automatic cow ID requires no manual intervention, allowing the dairyman to follow his normal routine. The positive identification at each parlor or feed stall ensures correct milk or feed weights which are automatically recorded. Parlor alarms automatically flag and alert dairymen of exception cows.

The system also features: feeder and parlor electronics which are totally encapsulated for protection against moisture; modular designed electronics for ease of installation; software package designed for total management of dairy herd; self-diagnostic system; and system processing by an IBM PC.

The system's processing by the IBM PC or compatible computer (not included in the system) yields detailed performance, normal exception, abnormal exception, herd health, individual cow histories, and reproductive reports. It enables dairy operators to set goals and manage by objectives. The IBM PC has additional capabilities to provide financial accounting, ration balancing, custom spread sheets and ag data base accessing.


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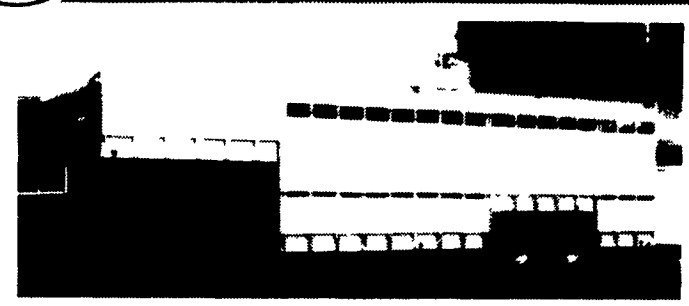

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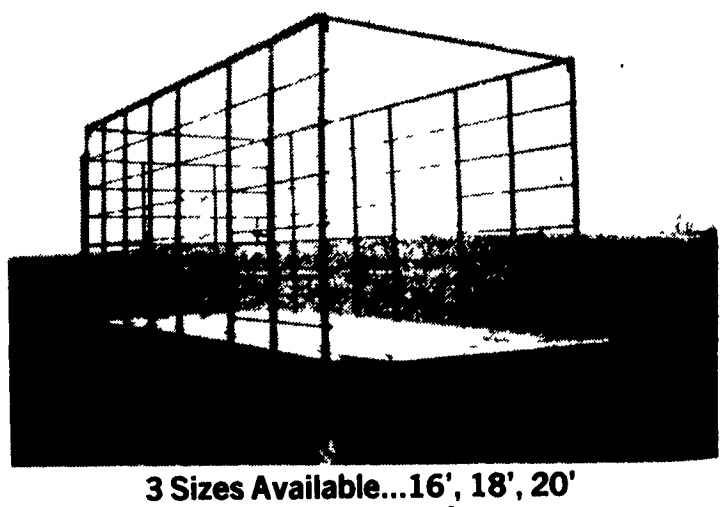

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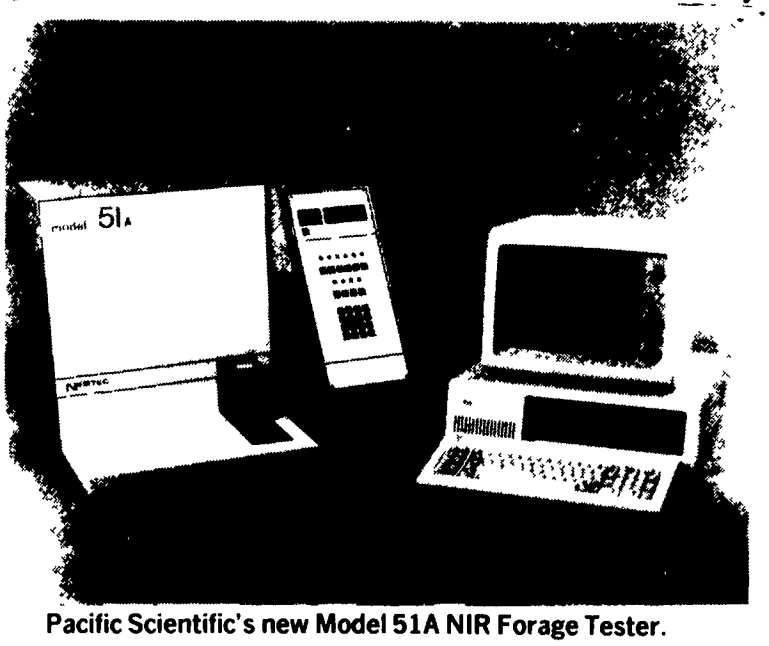
# New forage/grain tester system introduced

SILVER SPRINGS, Md. – Pacific Scientific introduces the new Model 51A NIR Forage Tester System which features factory-installed calibrations for hay, haylage, corn silage, corn grain, and soymeal. This new system simultaneously tests forgae for protein, dry matter, ADF, Ca, K, P, and Mg at the touch of a computer key.

Designed to work with IBM PC, Apple IIe, TRS-80, and Advantage computers, the new 51A produces detailed reports by client and a summary report for the system operator. All software and calibrations were formulated by Infrasoft International, a company headed by Dr. John S. Shenk, Professor, The Pennsylvania State University and a well-known authority on NIR forage applications.



Pacific Scientific's new Model 51A NIR Forage Tester.

Thirty minutes after arrival at the customer site the 51A forage tester, which is also van mountable as a mobile laboratory, is ready to test forage samples. As calibrations for other materials (feed ingredients, mixed feeds, etc.) become available, they can be added to the tester on-site by software change only. Ration balancing programs are also available on optional basis.

Pacific Scientific is a high-technology manufacturing company serving agribusiness and industry with multiple lines of electro-optical instrumentation. For further information on the Model 51A NIR Forage Tester, please contact the Gardner/Neotec Instrument Division, Pacific Scientific Company, Attention: Linda Newberry (301) 495-7000.

# Monsanto will test bacterial insect toxin

ST. LOUIS, Mo. – Monsanto Company said today it is preparing formally to notify the U.S. Environmental Protection Agency of the company's intention to field test soil bacteria that have been changed through biotechnology to produce a naturally occurring insecticide.

Monsanto has developed techniques for inserting into a common type of soil bacteria a gene which causes the bacteria to make the insect toxin. The gene comes from a microbe known as Bacillus thuringiensis, which has been registered for insecticidal uses for more than 20 years, and which has excellent safety properties. The genetically engineered microorganism would be tested next spring at the company's research farms near the company's St. Louis headquarters.

The test bacteria normally live in the soil in association with crop plant roots. With the new ability to produce their own insecticide, the bacteria can protect the plant roots from certain types of soil-dwelling insect pests.

"The genetically engineered microbe has been studied in laboratory, growth chamber and greenhouse tests," said Dr. John T. Marvel, general manager of agricultural research at Monsanto.

"These studies indicate possibilities for improved pest control, but the microbe must be tested in crops in the field to assess its true potential for agriculture."

An interim policy issued by the EPA in October requires the Agency be notified before any small-scale field testing of microbial pesticides is conducted. In late November, Monsanto submitted to the EPA some preliminary testing data on the microbe, and research protocols on safety and environmental studies the company has been conducting. The results of these studies and the formal notification to the EPA of Monsanto's proposed field test will be submitted to the Agency later this month.

"This research project is a significant milestone in the application of biotechnology to agriculture," Dr. Marvel said. "We have developed a test system for soil insect control using genetically engineered bacteria, and if our field research confirms that the system works, we can apply these new techniques to developingy and commericializing products the farmer can use to protect crop yields."

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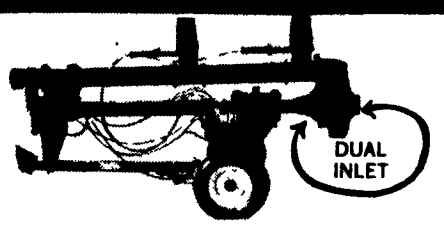


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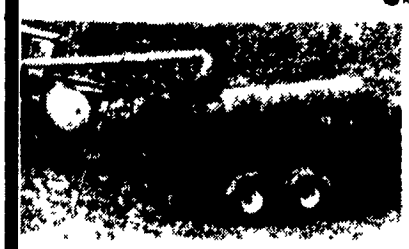
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# *Eastern expands dairy products market*

SYRACUSE, N.Y. – Earl R. Forwood, President of Eastern Milk Producers Cooperative Association, Inc., announced today that agreements have been completed to extend the organization's dairy products distribution system to the members of Lehigh Valley Farmers of Allentown, and to the Maryland State Grange. The additional customers will increase Eastern's distribution by approximately 5000.

Eastern's Dairy Products Division, headquartered in Canton, was started just four years ago as a simple "products to producers" distribution system. In the short time since its inception, the division has developed to include extensive truck delivery routes as well as a large warehouse and retail store at Canton, and retail stores in Wellsboro, and Newark, NY.

President Forwood praised the efforts made by all Dairy Products Division personnel to make such rapid growth possible.

Eastern Milk Producers Cooperative Association, Inc., is a Syracuse-based dairy co-op with 4,300 members throughout Pa., N.Y., Vt., N.H., Mass., Md., Del.

# Johannings - Husband-Wife Farm Store

## Opens on New Holland Pike

Ken Johanning and family were welcomed to Lancaster County Dec. 17 by several area officials and the developers who constructed the Johanning's new farm and home supply building at 2460 New Holland Pike.

Johanning, 35, and his wife, Gladys, 33, moved from Kokomo, Ind., with their six children, to start a business of their own.

Johanning was a purchaser for Fleet Supply Co. of Kokomo for about 13 years before deciding to open shop in Lancaster County.

The couple employs 15 people in their new business, which offers basic supplies and accessories for farm, home, auto, and the like.

"We handle supplies for plumbing, electrical, building materials, farm supplies, clothing, sporting goods and hardware," Johanning said.

The new farm store is located at 2460 New Holland Pike.

The new building, constructed by Buckwalter contractors, is a sizeable 31,000 square feet, housing a variety of top line products.

Johannings is open Monday through Thursday from 7:30 a.m. to 6 p.m.; Friday, 7:30 a.m. to 8 p.m.; and Saturday, 7:30 a.m. to 5 p.m.

They'll be running a sale in conjunction with the Farm Show, and will also feature a Grand Opening sale at the end of February.

The Johanning family resides in Lancaster on Pleasure Road in Grandview Heights.

Ken Johanning watches as daughter Kristen cuts the ribbon at an opening ceremony of their new family store.

## White introduces utility tractor

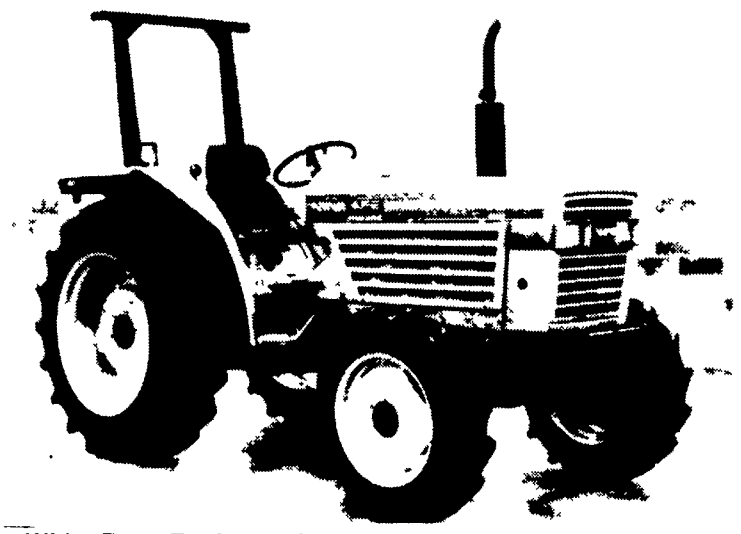
OAK BROOK, Ill. — White Farm Equipment Company, Oak Brook, Illinois, has just introduced a new 32 flywheel horsepower utility tractor which is designed to handle jobs like scraping feedlots, loading manure, hauling wagons, snow removal, landscaping and grounds maintenance.

Called the 2-32 Field Boss, the new tractor features a four-cylinder diesel engine which delivers 28 PTO horsepower at 2600 rmp. It also has several features which are unusual for a tractor in this class, which include: a fully synchronized main transmission, a standard category I, three-point hitch with draft control and an independent live PTO drive line.

The fully synchronized transmission allows fast continuous operation in forward and reverse making the tractor ideal for loader work. A total of 18 forward and six reverse speed selections are possible.

The standard category I three-point hitch with position and draft control enables the 2-32 to utilize full drawbar horsepower and weight. It has a lift capacity of 2700 lbs.

The unique live, independent 540 rpm PTO drive line enables the operator to engage the PTO without clutching. Other standard features include: integral power steering, multi-plate wet disc brake with parking lever, adjustable spring-mounted seat, hand and foot throttle, electric and manual fuel shut off, differential lock, tilt steering wheel, a full complement of instruments, gauges, and lighting, and a two-post ROPS (Roll Over Protective Structure) with seat belt.



White Farm Equipment's new 2-32 Field Boss utility tractor handles a variety of farm jobs, from pulling wagons to pushing snow.

## Promotion board slide show

ARLINGTON, VA. / To inform dairy farmers about the National Dairy Promotion program they are funding, the National Dairy Board has produced a slide-tape show for loan to cooperatives, farm organizations and other interested groups.

The show explains why and how the national promotion program was created and how farmers' funds are being used to stimulate the consumption of dairy products.

The show runs 9 minutes, 15 seconds and is designed to be shown on a single projector and synchronized tape player.

A minimum of two weeks' notice is necessary to ensure that requesting parties receive a copy.

To order from the National Dairy Board's lending library, please contact Robyn McKay, at 703-528-4800.

## Alfalfa growers seminar

NEWARK, DEL. — A seminar for farmers who grow alfalfa will be held Tuesday, January 8, at the Clayton (Del.) Fire Hall. The program will start at 9:30 a.m. with a talk on establishing alfalfa stands, variety selection, fertility and other cultural practices. Other presentations will cover alfalfa weed control, disease prevention, and integrated pest management of alfalfa pests.

For further information contact county extension offices in Newark (451-2506), Dover (736-1448) or Georgetown (856-5250).

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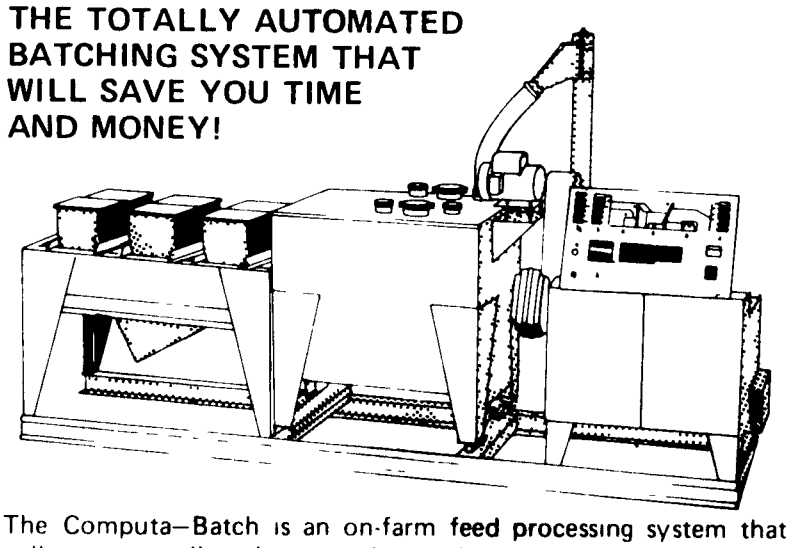

The Computa—Batch is an on-farm feed processing system that will automatically select, weigh, grind, and mix up to 12 ingredients with 99 9% accuracy. Based on tests in actual feeding situations, the Computa—Batch will save 15 to 50% in costs over a PTO mixer/grinder or buying finished feed Ask for a FREE COST COMPARISON ANALYSIS to see how much your actual savings would be.

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# Energro lists joint venture with R.F. Oil Industries

SCOTTSDALE, Ariz. – Energro, Inc. (NASDAQ Symbol: EGRO and Pacific Exchange: ERG) has announced a significant joint venture with R.F. Oil Industries, Ltd., a Canadian firm.

The joint venture primarily involves the sale of a one-half interest in proprietary and patent rights to the Biosorb product line for the country of Canada. Biosorb is the trade name for a superabsorbent seed coating and other formulations which accelerate early planting germination.

The value of the transaction to Energro, Inc. is to be $5 million with $500,000 having been paid to date and the balance to be paid under certain formulas over a period of the next year or more. The transaction also includes an option granted by Energro to R.F. Oil Industries for the purchase of certain oil properties owned by Energro in Kern County, Calif. The transaction could significantly enhance the future sales of the respective companies and grants Biosorb rapid entree into the agricultural markets of Canada through the joint venture assistance of R.F. Oil Industries, Ltd. Biosorb is anticipating spring entree into the Canadian agricultural markets by way of the joint venture company to be established.

Energro, Inc. is also engaged in the manufacture of center pivot irrigation systems at its Nebraska plant and has extensive land interests in California.

R.F. Oil Industries, Ltd. is involved in tar sands and secondary oil recovery in the Canadian provinces at the present time. They are traded on the Alberta Stock Exchange and are in the process of a merger with Danker Laboratories, an American company traded on the NASDAQ.

# Reforms recommended in animal research, diagnosis

BELTSVILLE, Md. – The Secretary's Advisory Committee on Foreign Animal and Poultry Diseases has recommended changes to Agriculture Secretary John R. Block to improve USDA's foreign animal research and diagnosis programs.

Recommendations include:

– that USDA, state, university and industry specialists review foreign animal disease research and diagnosis every three years;

– that the Animal and Plant Health Inspection Service Emergency Program Information Center be strengthened; and

– that there be more coordination between federal agencies, as well as greater utilization of academic, private, state and foreign institutions.

Two other recommendations were endorsed with qualifications:

– To overcome "lack of central authority," the subcommittee had recommended appointment of a "czar" to "coordinate" research and diagnosis currently split between the USDA agencies, the Agriculture Research Service and the Animal and Plant Health Inspection Service. Instead, the Advisory Committee opted for a "Memorandum of Understanding" setting forth coordination guidelines for the two agencies.

– The subcommittee had recommended construction of a new "mainland" laboratory for foot-and-mouth and other animal disease research, first supplementing, and eventually replacing, the Plum Island Animal Disease Center located offshore in Long Island Sound. Instead, the Advisory Committee, while agreeing to a new laboratory, said foot-and-mouth disease research should remain confined to Plum Island.

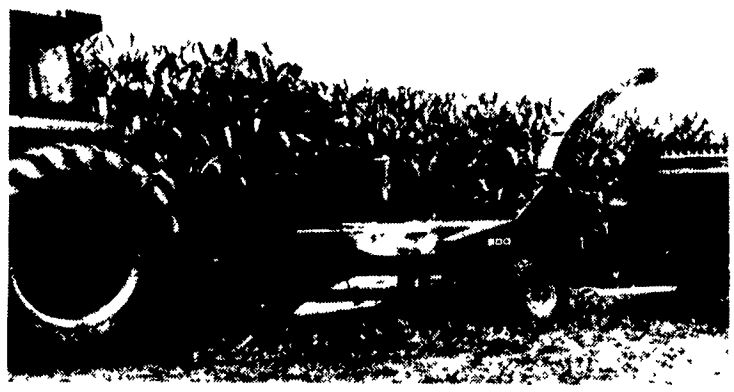
# *New Holland debuts heavy-duty forage harvester*

NEW HOLLAND – Sperry New Holland's new Model 900 harvester is designed for tractors of up to 210 engine horsepower and is designed for high-capacity, heavy-duty silage making. Users report it "pulls" easier than previous models.

The new harvester's feed roll and cutterhead area provides improved crop control for uniform chopping. Special features include a quick-shift 2-speed power-efficient blower, hydraulic swing tongue to pivot the machine from transport to field position, electric clutches for positive forward, reverse and neutral feed roll control, faster knife sharpening and easy-adjust shear bar, Metalert II electronic metal detector, as well as optional tandem axles and recutter screens. The 1000 rpm driveline is rated for 190 hp (PTO) tractors.

Crop heads include windrow pickups, two-row snapper head and both two and three-row crop units for wide and narrow rows.

Cutterheads of the Model 900 carry a 5-year warranty against ferrous (iron and steel) metal damage when the unit is equipped with Metalert II electronic metal detector.



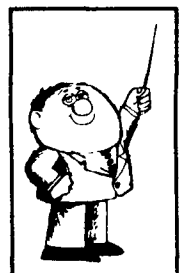
The new heavy-duty Model 900 forage harvester from Sperry New Holland is designed for tractors with up to 210 (engine) hp. Crop heads include window pickups, snapper heads and two and three-row heads for both wide and narrow rows.

# Wheat added to overseas program

WASHINGTON, D.C. – Secretary of Agriculture John R. Block today said wheat will be added to the dairy commodities already available under the Overseas Donations Program authorized by Section 416 of the Agricultural Act of 1949.

Commodities under this program are available for donation to foreign governments and to public and private non-profit humanitarian organizations assisting needy persons outside the United States. Block said these commodities are made available indefinitely and will not replace normal commercial trade in the respective commodities.

Dairy commodities available under the program continue to be nonfat dry milk, butter, butter oil and cheese.



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# *Sale Reports*

A Liquidation Sale of garage tools was held December 22 by B.L. Yunginger, 60 W. Main St., Strasburg, Lanc. Co., Pa. There were 126 registered bidders at the sale.

Some prices were: 1957 Chevrolet pickup truck $440, transmission jack $115, 1940 auto repair manual $102.50, valve grinder $370, tuneup tester $140, chain hoist $95 and socket set $100.

The auctioneer was J. Everett Kreider.

XXX

A Public Sale of farm machinery was held December 22 by Isaac and Mable Martin, between Carlisle and Shippensburg, Cumberland Co., Pa.

Some prices included: Ag Star 24' x 50' Hog Castle $6000, N.H. 78 baler $400, bin wagon $525, A.C. no-till corn planter $1050, 20 KW generator $650, Gehl Uni-loader $2150, J.D. 60 tractor $860 and Farmall Super M.T.A. tractor $1100.

Auctioneers were Melvin Sensenig and Lamar Sensenig.

XXX

A Public Auction of antiques and farming tools was held December 22 for J.C. (John Cleveland) Orwig, R.D. 2, Stewartstown, York Co., Pa. There were over 400 numbers given out at the sale.

Some prices were: 1947 Case Model S tractor $410, trailer $45, antique type hammermill $50, 40' extension ladder $95, dry sink w/high top $500, low dry sink $400, square oak table $220, bow front china closet $375, oak bedroom suite $400, butcher kettles $75 & $95, sausage stuffer $100, meat grinder $90 and copper apple butter kettle $250.

Bob and Tom Sechrist were the auctioneers.

XXX

A Public Auction of farm machinery and dairy cattle was held December 22 by Lamar W. and Eileen S. Garman, 1 mile north side of Blainsport and 8 miles south of Schaefferstown, Lanc. Co., Pa. The weather was nice and a big crowd attended the sale.

The herd of 52 registered and grade Holsteins was sold for an average of $1020. The top animal brought $2575 and four cows sold between $1400 and $1650. The bred heifers sold between $500 and $925 and the open heifers went from $300 to $575.

Other equipment sold as follows: J.D. 4020 tractor $5250, J.D. 336 baler $4350, N.H. 489 haybine $3550, N.H. hay rake $850, 3 hay wagons $850 to $1075, J.D. 4-row corn planter $1100, chisel plow $900, WIC bale chopper $1100, and calf hutches $55 to $60 each.

Paul E. Martin and John D. Stauffer were the auctioneers.

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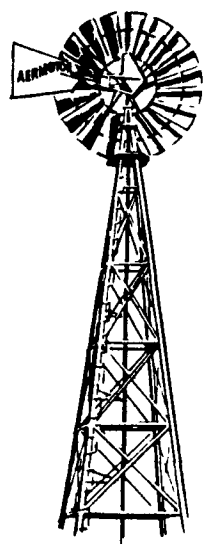

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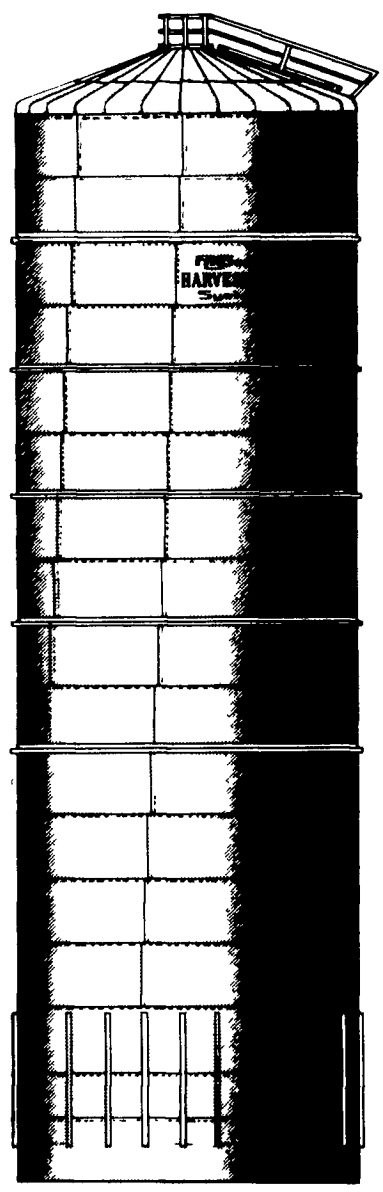

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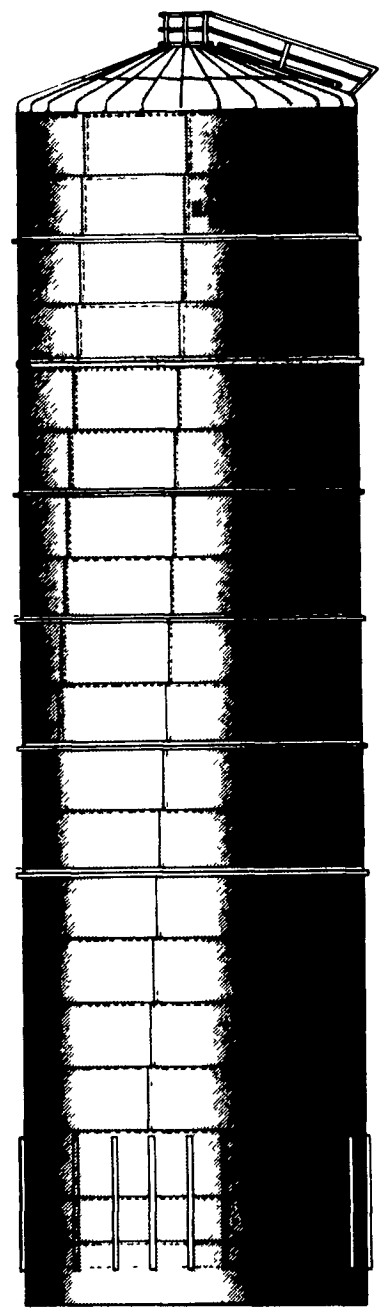

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# Cousins share farm scenes on slate

BY BARBARA RADER
Staff Correspondent

ELWOOD CITY – Three days a week Sandy Clyde and Grace Hufnagel change out of their blue jeans, leave their farm chores behind and head to town.

A year ago these two cousins from Fombell formed a partnership and opened an art gallery, where they sell their work.

These two very country gals call their business "The Countryside Gallery." The name suits the business well since Sandy and Grace bring the country atmosphere along with them to share with their customers.

Using a paint brush and a few colors of paint, Sandy and Grace create warm country scenes on canvas, slate, or almost any other material that a customer requests.

Both agree that slate is the most popular and cheapest medium, ranging in price from $5 to $30. "The customer in our area, because of the economy and not much work, just doesn't have the money," Sandy says.

Since both Sandy and Grace have farm backgrounds, they most enjoy creating art that has plenty of country style.

Sandy has been lived on a farm all her life. She is married to Bill Clyde and they have two sons and a daughter. The eldest son is married and has blessed his mother with the official title of "grandma."

All of the Clyde's children have been in 4-H and enjoy showing game horses and ponies.

Sandy and Bill raise market steers and grade Holstein heifers to sell later as bred heifers. In the past, they had a dairy milking operation, but Bill wanted to try construction work. While working in construction Bill was in an accident that forced him back home to the farm.

Having 120 acres keeps them busy and Sandy readily admits that they really do enjoy the farm most.

Grace is responsible for milking 27 Holsteins in the morning and evening. "My husband, Jim, does all the feeding of approximately 70 head and the field work, while I do all the milking, even before I come in here," Grace says.

Jim and Grace have two married sons who grew up on the family's 200-acre farm. They also were active in 4-H and showed pleasure horses.

Grace Hufnagel works on a painting of a customer's home. Working from a photograph, Grace has spent well over a week on this project and has much more work to do on it.

Grace, left, and Sandy display some of their special dairy paintings that Grace did of her own animals from her farm.

## Homestead Notes

Grace admitted that she paints most scenes with dairy animals while Sandy does most of the horse scenes, but they both can and do paint horses and cows.

As young girls, Grace and Sandy enjoyed painting and about 20 years ago worked together either at Grace's home or at an art gallery. Three to five times a week they took their paintings to art and craft shows.

They enter only a few shows now; most of their time is spent working on commissioned paintings. Customers' homes and animals are the most common requests. These projects take a lot of time since Grace and Sandy make sure each detail is done correctly

Because canvas paintings are much more costly, most customers perfer slate. Gray slate is easier to work on since the black slate tends to peel. However, both can be used.

At one time Grace and Sandy bought most of the slate, but now people just stop in and ask them if they want some slate.

Their most popular commodity right now is "Welcome" signs Orders have been especially heavy during the holidays.

The artists make the signs to

(Turn to Page B4)

Grace, right, and Sandy, left, pose in front of an attractive display in their gallery.

This eye-catching window display is sure to attract attention to the Countryside Gallery.

Sandy Clyde transforms a piece of gray slate into a Welcome sign. Welcome signs which feature flowers, a small animal such as a mouse, and a mailbox bearing the customer's name, are big sellers.

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| 8RN | 1200 |
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| 4RW | 500 |
| 6RN | 600 |
| 6RW | 650 |
| 6RW skip | 550 |
| 8RN | 800 |
| 8RW | 850 |
| 8RW skip | 750 |
| 7100 Int Folding | |
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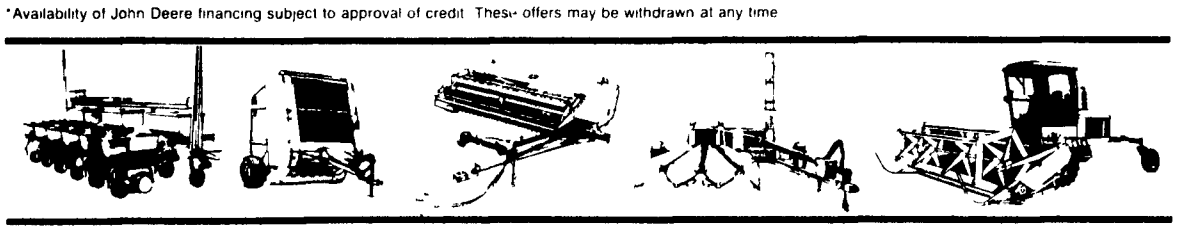

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# Slate painting

(Continued from Page B2)

order. Customers can also choose from a selection on display. The signs feature a mailbox surrounded by flowers and sometimes a small animal like a mouse hidden amoung the flowers. If a customer selects a sign from the display, Grace or Sandy will paint the desired name on it.

McConnell's Mills, located in the Slippery Rock area, is another popular scene with customers. Most of the pictures standing on easels or on the barnwood paneling in the gallery have farm oriented themes.

In the front of their gallery is a picnic table that Sandy's husband, Bill, made for them. The table has yet to host a picnic, but it has seen plenty of painting.

Sandy quips, "He will ask me, you taking good care of that table? No paint on it? Keeping it covered with a tablecloth?"

"Well let's just say that the top now has a special design and I'm sure that he really won't mind," Sandy continues.

Both Sandy and Grace agree that the trickiest part of creating slate paintings is putting the hole in the slate after the painting is completed. First they beat the slate into the shape they want and then they paint the design.

When the painting is completed, they spray it with a varnish. This procedure has two purposes — to give it a shine and to make it easier to clean. A piece of leather is added to make hanging the picture easier.

The canvas paintings can be attractively framed by the artists or the customer can do it himself. Sandy and Grace will stretch the canvas to suit the customer's needs.

Works from the Countryside Gallery are also displayed at the Horn of Plenty Restaurant located on Route 8, in Valencia. Twice a year Grace and Sandy completely redecorate the restaurant with 36 paintings. This helps two businesses at the same time. The restaurant gets free decorations and the artists sell some of their paintings.

Some of the paintings are changed weekly to give the restaurant a fresh, new look.

Grace and Sandy also teach classes so folks can come to their gallery and get two hours of personal attention once a week. Lots of beginners attend and ages have ranged from 25 to 60, including both men and women.

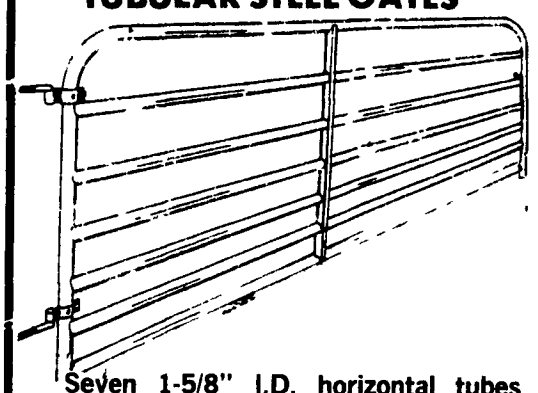
Classes are kept light so the students enjoy them, yet still learn. Grace says: "It is not to be a serious impression, but a relaxing time."

Sandy adds, "We take no more than 10, usually eight." The classes are cancelled over the holiday season.

Grace and Sandy always seem to have work lined up for them. After the holidays they'll be working on a special order for one of their customers.

If you happen to pass through western Pennsylvania, you're likely to see some of the cousins' country designs. When you see them, you'll know they've come from "The Countryside Gallery" and they'll be signed by Sandy or Grace.


TUBULAR STEEL GATES



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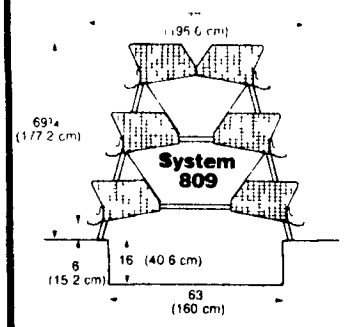


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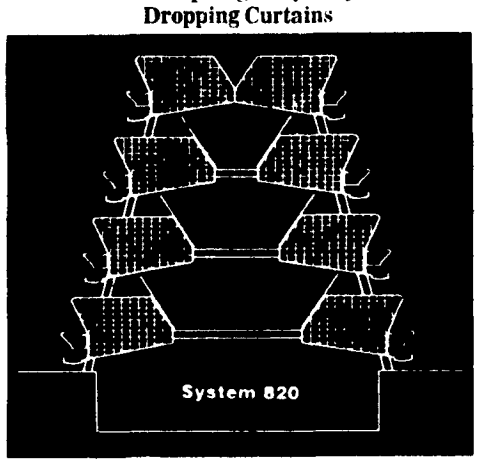


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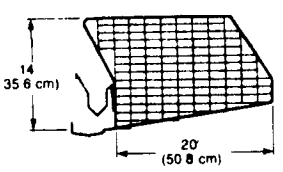


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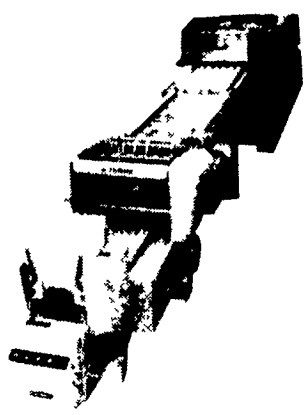

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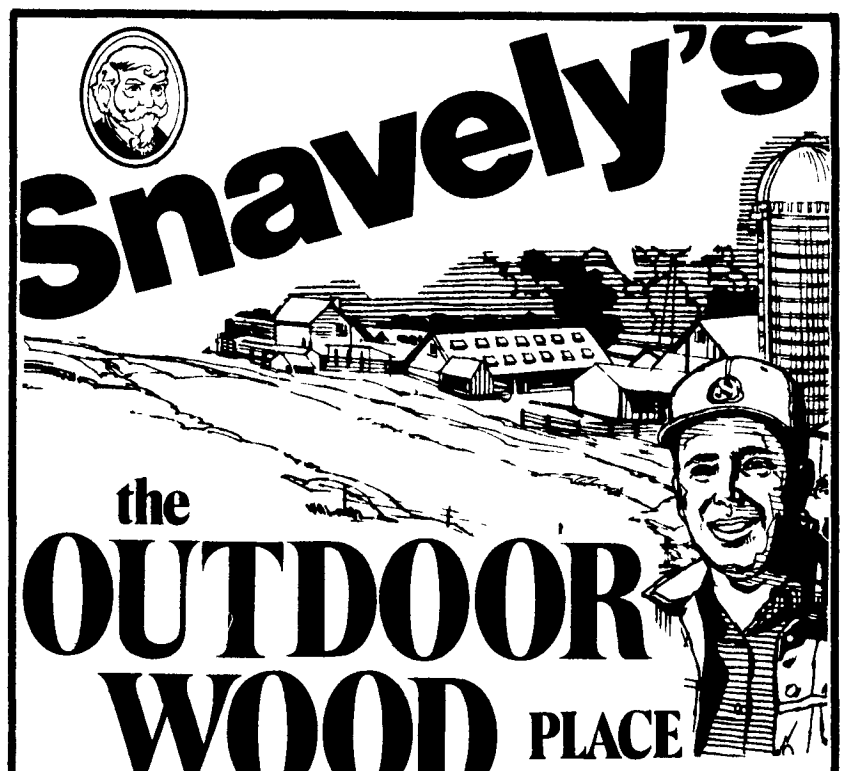

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THE MICRO WAY

LANI BLOOMER

# Microwave party snacks

When you have a party coming up, using make-ahead recipes makes the evening fun for the hostess too. Your microwave is a help for hot appetizers, since many of these can be reheated at the last minute.

Here are three nonsweet snacks or appetizers that work well in the microwave. Kids and adults both love the Pizza Dippers and the Nuts and Bolts. These recipes are easy enough for children or teenagers to make. The Pepperoni Stuffed mushrooms are a little fancier, but still easy to make–and delicious!

**Pizza Dippers**

1 cup buttermilk baking mix (like Bisquick)
¼ cup grated Parmesan cheese
½ pound sweet (or hot) Italian bulk sausage, uncooked.
2 10-ounce cans pizza sauce

1. Combine cheese and baking mix in a large bowl. Add sausage and stir until well combined. (Use a food processor for this if you have one!) The dough will hold together when mixed well enough.

2. Roll dough into 1-inch balls and place 20 at a time on a paper towel in a flat glass pie or cake pan. Cover with wax paper.

3. Cook on medium (50,5) for 4-4½ minutes, rotating the pan a quarter turn once. Cover with foil and let stand 5 minutes before serving.

4. Heat pizza sauce in a microsafe serving bowl or use a 4-cup measure or 1-quart casserole. Heat on high for 3-5 minutes until hot and bubbling; stirring once or twice will help it heat more quickly. If you have a temperature probe, set the probe for 160° to 170° to heat sauce. Serve with toothpicks for dipping sausage balls into sauce. Makes 40.

Hint: To make ahead, prepare through step 3. Store cooked sausage balls tightly covered in the refrigerator or freezer. Just before serving, reheat on medium until warm.

**Nuts and Bolts**

2 cups Chex cereal
2 cups Cheerios
2 cups Corn Kix*
2 cups thin pretzel sticks
½ pound (about 1 cup) mixed nuts or peanuts
½ cup oil
1 tablespoon Worchestershire sauce
2 teaspoons seasoned salt
½ teaspoon garlic salt

1. Mix the cereal, pretzels and nuts in a large microsafe bowl.

2. Mix the remaining ingredients in a small bowl or measuring cup and dribble it over the cereal. Stir

3. Cook on high for 8-9 minutes, stirring twice, until the cereal is hot and toasted. Cool. Makes 8-9 cups.

4. Serve warm or cold. Keep leftovers in an airtight container.

• You can use six cups of any non-sweetened cereal to make this, but the flake-type cereal doesn't work well.

**Pepperoni Stuffed Mushrooms**

12 ounces fresh mushrooms
1½ cups (about 6 ounces) shredded sharp cheddar cheese
⅓ cup finely chopped pepperoni, about one tenth (.1) pound
⅓ cup chopped ripe olives (12-14 olives)
1-2 tablespoons mayonaise

1. Wash and stem mushrooms. Set caps aside for filling. Chop stems finely.

2. Combine chopped mushroom stems, cheese, pepperoni and olives in a bowl and mix well. Stir in just enough mayonnaise to make mixture hold together. Fill mushroom caps, but don't heap filling too high or it will run out when hot.

3. Put 12-14 caps on a plate and heat on medium (50,5) for 2-3½ minutes, turning a quarter turn each minute if your oven heats unevenly. Heat until the cheese melts and is bubbly (The time will depend on the size of the mushroom caps). Let stand 5 minutes before serving, for the filling to cool slightly (to avoid a burned mouth!). Serve warm. Reheat on medium if necessary. Makes 2-3 dozen.

Hint: If you have a food processor, chop the pepperoni first, then add the cheese, mushrooms, and olives in this order, mixing briefly after each addition. Do not puree or over-process, or you will have a grey-ish pink filling instead of an appetizing multicolored one!

Variations:

This pepperoni filling may be spread on crackers and heated, but use very crispy crackers, like Triscuits, because softer ones tend to get soggy. Fill and heat crackers just before serving. Place crackers on a papertowel on a plate, and heat on medium just until the cheese melts. If you heat them too long, the filling will bubble right off!

Use a 2-3 ounce can of mushroom stems and pieces, finely chopped (⅓ to ½ cup), in place of the fresh mushroom stems. This will reduce the cost of the filling if you are not stuffing mushroom caps with it.

The pepperoni filling may also be used as a hot dip for crackers, chips or vegetables. Add ¼ cup mayonnaise instead of the 1-2 tablespoons mayonnaise listed above. Heat the dip in a serving bowl on medium (50,5) for 3-5 minutes until the cheese melts, stir two or three times. (The cheese on the outer edges will get stringy and rubbery if heated on high, or not stirred.)

Note: The times given above are for microwaves with 600-700 watts of power. For 500-600, add 10 seconds to each minute; for 400-500, add 20 seconds.

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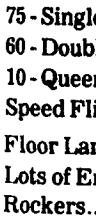

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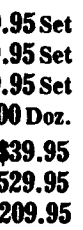

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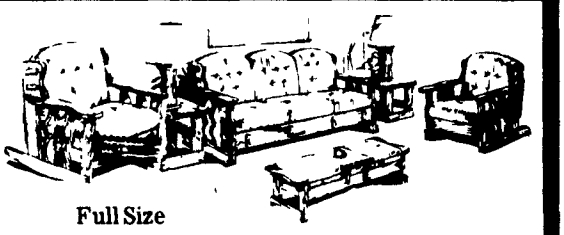

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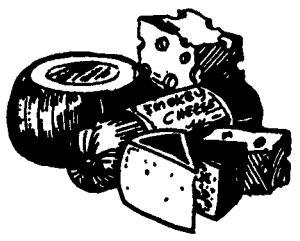
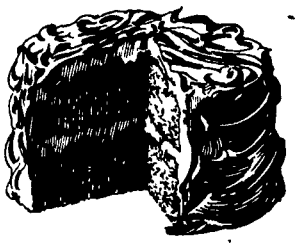



# Home On The Range



## Try pie for dessert

If you're tired of Christmas cookies but still want to serve dessert, why not bake a pie? Sure to please family or guests, pies are the perfect answer to the question of what to serve with coffee after dinner.

The varieties of pies available are almost endless. You could try a fruit pie, a cream pie, or an ice cream pie. But whichever type you select, don't forget to sample a piece before the whole pie has disappeared.

**APPLE MINCEMEAT PIE**

1½ quarts grated apples
1½ cups beef or pork puddings
¼ cup brown sugar
¼ cup granulated sugar
¼ cup molasses
¼ teaspoon salt
½ teaspoon cinnamon
¼ teaspoon cloves
1 cup raisins
1 cup water or enough to simmer above ingredients. Simmer 15 minutes. Remove from heat. Add:
1/8 teaspoon lemon flavoring
1/8 teaspoon maple flavoring

If mixture is too watery, thicken with cornstarch or clear jell. Cool. Use for pie filling in a double crust pie. Bake at 350°F. about 1 hour. Serve warm or cold with whipped cream.

Mrs. Lester Newswanger
Shippensburg

**HARVEST PIE**

1½ cups brown sugar
½ cup white sugar
½ cup melted butter
¾ cup white corn syrup
¾ cup oatmeal
1 cup milk
2 eggs
1 cup moist coconut

Mix together and put in unbaked pie shells. Bake at 350°F. for 45 minutes. Makes two pies.

Betty Biehl
Mertztown

**GLAZED STRAWBERRY PIE**

4 cups strawberries (1 quart)
¾ cup water
3 tablespoons cornstarch
¾ cup sugar
Little salt

Crush 1 cup strawberries. Add the water and bring to a boil. Simmer for 3 minutes. Strain the juice and add more water if necessary to make 1 cup liquid. Combine sugar and cornstarch and salt. Add to the liquid and cook until thick and clear in color. Cool slightly. Arrange 3 cups berries in a baked pie shell. Spoon the glazed mixture over the berries, allowing it to drip down around the berries. Serve with whipped cream.

Betty Biehl
Mertztown

**CHERRY CREAM PIE**

1 package vanilla pudding and pie filling
¾ cup sugar
¼ cup cornstarch
½ teaspoon cinnamon
1 to 2 cans sour cherries

Prepare pudding mix according to package directions. Pour into baked pie shell. Chil.l

Blend dry ingredients and stir in ¾ cup cherry juice. Add water if not enough juice. Cook until thick and clean. Add food coloring. Cool and spread over vanilla cream pie. Top with whipped cream.

Betty Biehl
Mertztown

**JAPANESE FRUIT PIE**

Beat three eggs with ⅔ cup sugar, dash of salt, 1 cup dark corn syrup, ⅓ cup melted butter. Stir in 1 cup chopped walnuts, 1 cup coconut and 1 cup raisins. Pour into 9-inch pie shell. Bake at 350°F. for 45 to 50 minutes. When cool, top with whipped cream and sprinkle some walnuts, coconut and raisins over top.

Mrs. Kitty Wagner
Elizabethtown

**FRENCH SILK PIE**

Cream together:
½ cup butter
¾ cup granulated sugar
Add:
1 square melted and cooled unsweetened chocolate
1 teaspoon vanilla

Add 1 egg and beat for 5 minutes with electric mixer. Add 1 more egg and beat another 5 minutes or until smooth and very creamy.

Pour into baked, cooled 9-inch pie shell and chill for 6 hours. Top with whipped cream and serve.

Note: This pie is very rich so small pieces are just fine.

Carlene Hafer
Williamsport

**IMPOSSIBLE PEANUT BUTTER 'N CHOCOLATE PIE**

1 cup packed brown sugar
½ cup Bisquick baking mix
2 eggs
1 cup whipping cream
⅔ cup chunky peanut butter
1 6-ounce package semi-sweet chocolate chips (1 cup)

Heat oven to 350°F. Beat all ingredients except chocolate chips in large bowl on high speed, scraping bowl occasionally, until fluffy, 1 minute (do not use blender). Pour into ungreased pie plate, 9 x 1¼ inches. Bake until puffed and dry in center and knife inserted in center comes out clean, about 35 minutes; cool slightly. Heat chocolate chips in 1-quart saucepan over low heat, stirring occasionally, until melted; spread over pie. Sprinkle with chopped peanuts if desired. Refrigerate until chocolate is firm, about 1 hour.

This light and fluffy Mile High Lemon Pie slides down easily, even after a hearty meal.

**BOSTON CREAM PIE**

¾ cup cake flour
1 teaspoon baking powder
¼ teaspoon salt
3 egg yolks (¼ cup)
½ cup sugar
¼ cup boiling water
1 teaspoon vanilla
½ teaspoon lemon flavoring

Heat oven to 350°F. Grease and flour one 8- or 9-inch cake pan. Blend flour, baking powder and salt. Set aside. Beat egg yolks in small mixer bowl until very thick and lemon colored. Beat sugar in gradually. Blend in water and flavorings slowly. Quickly blend in dry ingredients; pour into pan. Bake about 25 minutes. Let cool 8 to 10 minutes, then remove from pan. When cool, split layer and fill.

FILLING

¼ cup sugar
1 tablespoon cornstarch
¼ teaspoon salt
1 cup milk
1 egg yolk, slightly beaten
1 tablespoon butter
1 teaspoon vanilla

Mix sugar, cornstarch and salt in saucepan. Gradually stir in milk. Bring to boil over medium heat, stirring constantly. Boil 1 minute. Remove from heat. Stir at least half of hot mixture into egg yolk. Blend into remaining mixture. Boil 1 minute more. Remove from heat. Blend in butter and vanilla. Cool, stirring occasionally.

GLAZE

1 square unsweetened chocolate
1 teaspoon butter
1 cup sifted 10X sugar
2 tablespoons boiling water

Melt chocolate and butter together over hot water. Remove from heat. Blend in sugar and water. Beat only until smooth but not stiff.

Mrs. David Blank
Kinzers

**CRUNCHY CRUST BLUEBERRY SWIRL PIE**

½ cup margarine, melted
¾ cup flour
½ cup rolled oats
½ cup chopped nuts
2 tablespoons sugar
Filling:
3-ounce package lemon gelatin
½ cup boiling water
21-ounce can blueberry pie filling
½ cup dairy sour cream

Heat oven to 400°F. Lightly spoon flour into measuring cup; level off. In small pan melt margarine. Stir in next 4 ingredients. Mix well and pat into ungreased 9-inch pie pan. Bake at 400°F. for 12 to 15 minutes or until golden brown. Cool.

Dissolve gelatin in boiling water. Stir in blueberry filling. Chill until thickened. Pour into pie crust. Spoon sour cream onto filling. Cut through sour cream and lightly swirl. Chill. If desired, top with whipped cream.

**WALNUT CUSTARD PIE**

1 cup walnuts, chopped
½ cup sugar
1½ cups molasses
1 cup hot water
2 eggs
4 tablespoons flour
1 9-inch unbaked pastry shell

Beat eggs thoroughly with sugar, molasses, water and flour. Add walnuts. Pour into pastry shell. Bake in moderate (350°F) oven. Cool pie before serving.

Ethel Bushong

(Turn to Page B8)

## Recipe Topics

If you have recipes for the topics listed below, please share them with us. You can send your recipes to Sue Keene at Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

| January | |
|---|---|
| 5 | Low-Calorie Dishes |
| 12 | Low-Cost Meals |
| 19 | Cooking With Rice |

## Featured Recipe

This week's featured recipe comes from the American Dairy Association. Dairy products are an essential part of a balanced diet and are also tasty additions to many recipes.

The Pumpkin Ice Cream Pie recipe featured below, offers a unique way to include dairy products in an old favorite.

**PUMPKIN ICE CREAM PIE**

**Yield: one 9-inch pie**

1 pint vanilla ice cream, softened
1 baked 9-inch pie shell, chilled
1 cup canned pumpkin
½ cup sugar
½ teaspoon salt
½ teaspoon ginger
½ teaspoon cinnamon
¼ teaspoon nutmeg
1 cup whipping cream, whipped

Spoon ice cream over bottom of pie shell. Store in freezer while preparing pumpkin mixture. Combine pumpkin, sugar, salt and spices; mix. Fold in whipped cream. Remove pie from freezer. Spread pumpkin mixture evenly over ice cream. Freeze several hours or overnight. Remove pie from freezer and let stand at room temperature about 15 minutes before serving.

*NOTE: If pie is to be frozen longer than overnight, cover with freezer wrap after it is frozen solid. Pie will keep up to 1 week in freezer.

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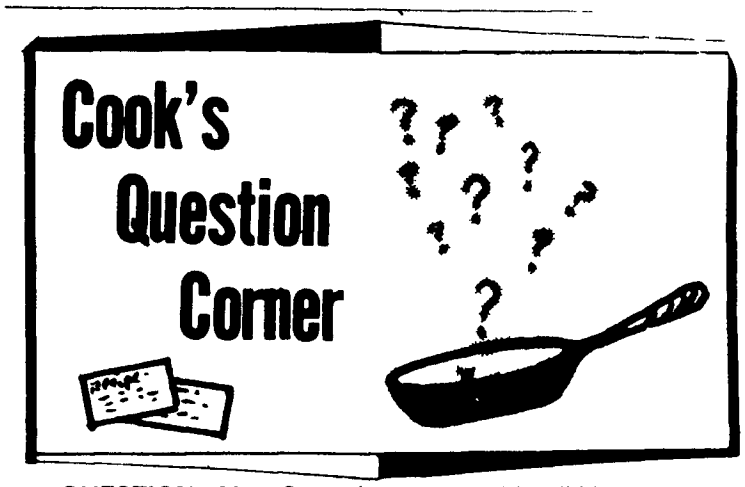


**QUESTION** -.Mrs. Gene Jenning would still like a recipe for cheese soup.

**ANSWER** - One of our readers requested a recipe for sticky buns. Thanks go to Miriam Burkholder, Bernville, and to Mrs. James Martin, Ephrata, for providing the recipes below. Thanks also to all the others who sent their sticky bun recipes

**Sticky Buns**

Mix 1 cake or package yeast with:
¾ cup warm potato water — 1 cups flour
1 teaspoon salt

Let rise ½ hour and then add
1 egg, beaten — ½ cup sugar (scant)
¼ cup shortening — 3 cups flour, or little more
¼ cup mashed potatoes

Knead and let rise 2 hours, then shape into buns and let rise 1½ hours.

Mix syrup:
⅓ cup brown sugar
⅔ cup molasses or honey
3 tablespoons butter or margarine
1 cup nuts or raisins. Bake at 300 to 350°F about ½ hour

Put syrup in pans, put buns on top; when baked, let rest a little, then invert.

**Sticky Buns**

Mix in large bowl.
1⅔ cups Gold Medal flour — 1 teaspoon salt
½ cup sugar — 2 packages yeast (2 tablespoons)

Heat. ½ cup milk
½ cup water
¼ cup butter (need not melt)

Gradually add this to dry ingredients and beat for two minutes at medium speed Then add two eggs and ½ cup flour Beat two minutes more Stir in 2½ cups flour or enough to make a soft dough Knead 8 to 10 minutes Place in greased bowl, turning dough once to grease top Cover with towel Raise until double Punch and divide in half. Roll in oblong shape (9 x 13 inches). Brush dough with butter and sprinkle with cinnamon and sugar Cut in ¾-inch strips. Roll up and place in 9 x 13-inch pan

Heat (hot but not boiling)
1 cup brown sugar — 3 tablespoons butter
1 cup corn syrup

This juice is poured in the pan before putting rolled strips in Bake at 350°F. for 18 minutes Remove from pan immediately after baking

**ANSWER** - Barbara Elliott, Lancaster, requested a soft sugar cookie recipe that uses brown sugar and buttermilk Thanks go to Mrs. Harvey Shoemaker, Mount Joy, for sharing this recipe and to all the others who sent in sugar cookie recipes

# Pies

(Continued from Page B6)

**NESSELRODE PIE**

1 pie crust
4 teaspoons unflavored gelatin
½ cup sugar
¼ cup cornstarch
½ teaspoon salt
2 cups milk
6 egg yolks, slightly beaten
1 4-ounce bar sweet cooking chocolate, grated
1 teaspoon vanilla
½ teaspoon rum flavoring
1 10-ounce jar Nesselrode
3 cups chilled whipping cream

Prepare pie shell. In medium saucepan, mix gelatin, sugar, cornstarch, salt, milk and egg yolks. Cook over medium heat, stirring constantly, until mixture thickens and boils. Boil and stir 1 minute. Pour 1½ cups of the hot mixture into bowl; set aside and cool.

Reserve 2 tablespoons of the chocolate for topping; blend remaining chocolate and the vanilla into hot mixture in saucepan. Cool completely.

Line 9-inch pie pan with waxed paper. Stir rum flavoring and Nesselrode into plain mixture in bowl. In chilled bowl, beat 2 cups of the cream until stiff; fold one half into each mixture. Pour chocolate mixture into baked pie shell; pour Nesselrode mixture into waxed paper-lined pan. Chill each until firm.

Loosen edge of Nesselrode layer; invert layer on chocolate filling. In chilled bowl, beat remaining cream until stiff. Spread over pie, covering completely; sprinkle with reserved chocolate. Serve immediately.

**MILE HIGH LEMON PIE**

1 pie crust
8 egg yolks, slightly beaten
1 cup sugar
1 envelope unflavored gelatin
½ cup water
1 tablespoon grated lemon peel
½ cup lemon juice
¼ teaspoon salt
8 egg whites
¼ teaspoon cream of tartar
1 cup sugar

Prepare 9-inch baked pie shell. In saucepan, mix egg yolks, 1 cup sugar, the gelatin, water, lemon peel, lemon juice and salt. Cook over medium heat, stirring constantly, just until mixture boils.

Chill in refrigerator, stirring occasionally, until mixture mounds slightly when dropped from spoon.

Beat egg whites and cream of tartar until foamy. Beat in 1 cup sugar, 1 tablespoon at a time; continue beating until stiff and glossy. Do not underbeat. Fold in lemon mixture; pile into baked pie shell. Chill several hours or until set.

**PEANUT BUTTER AND JELLY PIE**

1½ cups chocolate wafer crumbs
¼ cup margarine, melted
1 7-ounce jar marshmallow creme
¼ cup milk
¼ cup chunk style peanut butter
1 8-ounce container whipped topping
½ cup grape jelly
1 tablespoon chopped peanuts

Combine crumbs and margarine; press onto bottom and sides of 9-inch pie plate. Chill.

Combine marshmallow creme and milk, mixing with electric mixer or wire whisk until well blended. Add peanut butter; mix well. Fold in whipped topping. Spread jelly on bottom of crust. Pour marshmallow creme mixture over jelly; sprinkle with peanuts. Freeze until firm.

**Soft Sugar Cookies**

2 cups light brown sugar — 1 teaspoon baking powder
1 cup Crisco — 2 eggs
1 cup buttermilk — ½ teaspoon salt
1 teaspoon vanilla — 4¼ cups flour
1 teaspoon baking soda

Cream sugar and butter until creamy. Add eggs and beat until smooth, then add all the rest of the ingredients Bake on cookie sheet at 350°F for about 15 minutes or until light brown.

**QUESTION** - Mrs Havery Shoemaker, Mount Joy, would like a recipe for Morning Glory cake that you roll out and cut into squares. You then make it into triangles, dipping each end in different colored sugar. You place each one on a cake stand when it is finished, and it has holds in each one when the triangles are stacked on top on one another

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# NEW UNDERGROUND STEEL FUEL STORAGE TANKS

| Capacity (Gallons) | Diameter | Length | Gauge (Thickness) | Weight (Pounds) | Price FOB Quarryville |
|---|---|---|---|---|---|
| 285 | 3'0" | 5'6" | 12 | 278 | $ 130.00 |
| 550 | 4'0" | 6'0" | 10 | 549 | 225.00 |
| 550 | 4'0" | 6'0" | 7 | 751 | 280.00 |
| 1,000 | 4'0" | 10'8" | 10 | 827 | 332.00 |
| 1,000 | 4'0" | 10'8" | 7 | 1,129 | 417.00 |
| 1,000 | 5'4" | 6'0" | 7 | 1,028 | 388.00 |
| 1,500 | 5'4" | 9'0" | 7 | 1,388 | 522.00 |
| 2,000 | 5'4" | 12'0" | 7 | 1,735 | 635.00 |
| 3,000 | 5'4" | 17'11" | 7 | 2,432 | 858.00 |
| 4,000 | 5'4" | 23'10" | 7 | 3,130 | 1082.00 |
| 4,000 | 8'0" | 10'6" | 1/4" | 4,195 | 1504.00 |
| 5,000 | 8'0" | 13'7" | 1/4" | 4,484 | 1744.00 |
| 6,000 | 8'0" | 16'2" | 1/4" | 5,123 | 1934.00 |
| 8,000 | 8'0" | 21'6" | 1/4" | 6,475 | 2424.00 |
| 8,000 | 10'0" | 14'0" | 1/4" | 6,712 | 2368.00 |
| 10,000 | 8'0" | 26'10" | 1/4" | 7,825 | 2859.00 |
| 10,000 | 10'0" | 17'0" | 1/4" | 6,956 | 2622.00 |
| 12,000 | 8'0" | 32'0" | 1/4" | 9,135 | 3324.00 |
| 12,000 | 10'0" | 20'6" | 1/4" | 8,074 | 2982.00 |
| 15,000 | 8'0" | 40'0" | 5/16" | 14,023 | 5025.00 |
| 15,000 | 10'0" | 25'6" | 5/16" | 12,858 | 4647.00 |
| 20,000 | 10'6" | 31'0" | 5/16" | 15,105 | 5888.00 |
| 25,000 | 10'6" | 38'9" | 3/8" | 23,883 | 7638.00 |
| 30,000 | 10'6" | 46'6" | 3/8" | 27,923 | 8845.00 |

Tanks are fabricated in strict accordance with the specifications of Underwriters' Labratories, Inc. Exteriors of underground tanks are coated with black asphaltum paint Exteriors of above ground tanks are coated with red primer STI-P3 system of corrosion protection for underground steel storage tanks available at an additional charge. We can provide timely delivery anywhere from 3 locations: Manheim, Quarryville, PA; and Clarksville, VA. Contact us for delivery costs. We invite inquiries by phone or mail

# USED STEEL FUEL STORAGE TANKS

| Capacity (Gallons) | Diameter | Length | Gauge (Thickness) | Weight (Pounds) | Price FOB Quarryville |
|---|---|---|---|---|---|
| 275 | 27" | 5' | 14 | 250 | $60 |
| 3,000 | 5'4" | 17'11" | 7 | 2,432 | 150 to 300 |
| 4,000 | 5'4" | 23'10" | 7 | 3,130 | 250 to 400 |
| 6,000 | 8'0" | 16'0" | 1/4" | 5,588 | 360 to 420 |
| 8,000 | 8'0" | 21'4" | 1/4" | 6,981 | 480 to 560 |
| 10,000 | 8'0" | 26'8" | 1/4" | 8,375 | 600 to 700 |
| 12,000 | 10'0" | 20'4" | 1/4" | 8,000 | 700 |
| 13,000 | 10'6" | 20'4" | 1/4" | | 800 |
| 14,000 | 10'0" | 24'8" | 1/4" | | 900 |

Used tanks and used tank shells may not bear underwriters' label nor are coated with black asphaltum paint

# NEW GASBOY FUEL PUMPS

| Model | Description | G.P.M. | Price F.O.B. Quarryville |
|---|---|---|---|
| 1230C | Complete w/counter, rotary hand type | 20 | $126.00 |
| 60 | 12V DC w/meter | 12 | $372.00 |
| 72 | 115V w/meter | 14-15 | $375.00 |
| 1820 | 115V w/meter, w/cabinet | 14-15 | $413.00 |
| 1820K | 115V, same as Model 1820 w/2 units, Keytrol | 14-15 | $513.00 |
| 390 | 115V w/Meter | 14-15 | $516.00 |

# NEW FILL-RITE FUEL PUMPS

| Model | Description | G.P.M. | Price F.O.B. Quarryville |
|---|---|---|---|
| NP 701 | 115V w/Meter | 14-15 | $354.00 |

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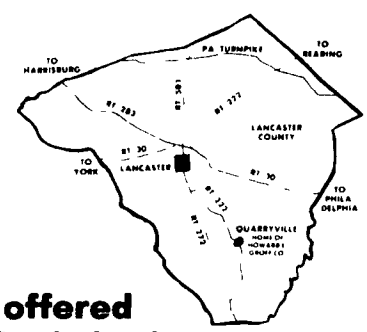


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# On being a farm wife - And other hazards

Joyce Bupp

Farewell, 1984.

All in all, you know, you've really been a pretty fair year. Sure, you had your surprises and unexpected twists, but then all unmapped, adventure journeys do.

Remember, you started out kind of skinny, at least for us farmers. Your brother, 1983, had turned dried up and sort of grouchy, and didn't leave too abundant a store of supplies. Like Mother Hubbard's house, the cupboards were pretty bare. And what was around commanded fairly stiff fees, like $4 corn and expensive, if stemmy, hay stores.

But then you turned a bit more kindly and benevolent than your predecessor. In fact, your generosity in the wet-weather department was almost overwhelming at times--and you haven't stopped yet.

But you did push the sunshine overhead enough times to make the corn, the hay, the grains, swell thick and tall, and hang heavy with yields. It kept us all busy enough, that's for certain.

Funny, though. There were few complaints about people being too rushed in trying to get in the crops. Mostly, 1984, we were just grateful for the generosity.

Of course, back there in the spring, you threw in an unexpected, major tractor motor repair we hadn't figured on in the budget. And just about the time we'd settled that up, you tossed in two more, similar, major, motor workups.

Periodically, you went off on a bull-delivery binge, but for the most part, heifer calves arrived with a frequency that had pens almost busting with a lively bunch of herd replacements.

But you really outdid yourself the day you blessed us with that pair of twin heifers - at the beginning of a show-class month-from one of our better show cows. For that stroke of luck, 1984, we say a special thanks.

And, not to forget that night you turned ultra-nasty, zapped us with lighting and burnt up a tractor. Earlier in your stay, though, you'd arranged for us to update the insurance, and our son, especially, loves the replacement.

Along the way there were personal landmarks of memorable happening, like the kid who dived off his motorcycle into a slippery field and came up with a broken collarbone, dead batteries and blizzards on most inopportune cattle-show-days, the untimely temporary escape of a cow from the trailer on her way to the stockyard (in the middle of town) and the loss of my car to a kid with a shiny, new driver's license.

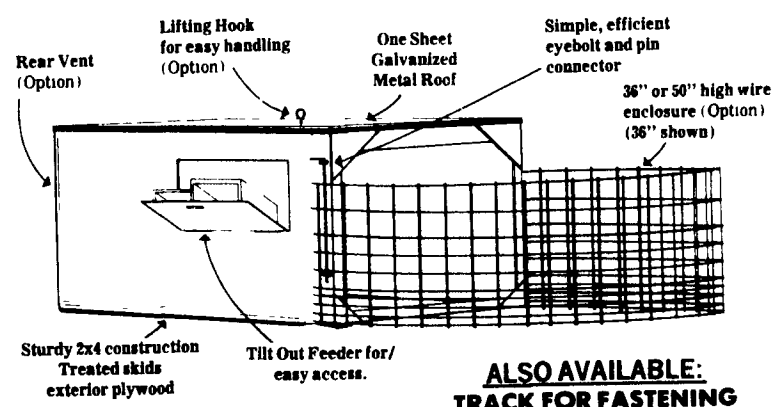
Truly, 1984, your blessings have been legion: loving family and friends, wonderful employees and associates, continuing good health, kind and generous neighbors and bountiful harvests.

And we know that while you slip out the back door, your replacement, named "1985," is already tapping at the front.

May he enter bringing a balance of sunshine and rain, fair prices, lower interest rates, abundant yields, good health, a dash of humor and the continued precious blessing of life in freedom, plenty and peace.

And a happy 1985 to you all!


# Compare the Stoltzfus Woodwork Calf Hutch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# Kid's Korner

## From airbus to video games, manufacturing turns global

WASHINGTON — The wings are British, the tail Spanish. The nose is definitely French, the body German, and the engines American.

Flying with parts from 17 countries, some made as far away as South Africa and Australia, European-built Airbus jumbo jets embody the globalization of today's manufacturing.

More and more products, including those stamped "Made in U.S.A.," are being put together with parts from several countries. Or they travel thousands of miles to a variety of nations to be produced, sometimes crossing the ocean twice before landing in our hands.

A telltale maple-leaf sticker on the door of a new 1984 Ford car sold in Virginia reveals that it was assembled in Canada. Its transmission came from Japan, its engine from Mexico.

**MULTINATIONAL CARS**

As auto makers move toward creating a "world car" in the compact-size category, some models already are coming off the assembly line with parts from at least a half dozen countries, from Brazil to Taiwan. They may be made either by U.S. subsidiaries in other countries or in foreign-owned factories.

Most cars now built in the United States have some foreign parts in them, usually about 10 to 15 percent of the total, according to several automotive organizations. A bill pending in Congress would set limits on the "foreign content" in cars made in the United States.

As American as it once was, making baseball mitts and gloves is "a global effort" today, says once large U.S. manufacturer.

It depends on the availability of quality leather and low-cost labor. At least 80 percent of all mitts and gloves sold in the United States are made in Korea or Taiwan, the Commerce Department reports

American baseballs also travel long distances before the first pitch. Their cork centers come from Portugal; the threads and leather covers are produced in the United States. But the pieces are shipped to Haiti, Honduras, or the Dominican Republic to be hand-stitched together There is no machine method for sewing baseballs, and Caribbean labor is cheaper.

**QUARRIED HERE, POLISHED THERE**

A new office building in downtown Washington, D.C., contains 60,000 square feet of gleaming Spanish pink granite. It was quarried in northwestern Spain, then trucked across Spain and southern France to Pietrasanta, Italy, to be cut into square sheets and polished. The finished product then was put on a ship for its U.S. destination.

Indicative of the globalization trend, which gained momentum in the 1970s, is the enormous increase in the number of goods with parts that are made in the United States, shipped to other countries to be assembled, then returned under special provisions of the U.S. Tariff Schedules. These imports jumped from $953 million in 1966 to $18.3 billion in 1982, the U.S. International Trade Commission reports.

The tariff law enables U S manufacturers, who pay duty only on the value added in foreign countries, to reduce their production costs to compete with foreign manufacturers. Increasingly, parts are being assembled in less-developed countries where labor costs are lower. Great automation of U.S. production facilities could reverse the trend.

In the electronics field, lightweight components frequently are made in the United States, flown to the Far East to be combined with foreign parts, assembled there, then shipped back to this country for sale.

"You almost have to tear something apart to tell where all its parts came from," says James McFee of the Commerce Department's International Trade Administration. The sourcing of materials for personal computers and word processors is becoming very international.

The popular U.S. video-game industry also is "highly international and makes extensive use of foreign components and offshore production facilities," says Ralph Watkins of the International Trade Commission.

The manufacturers of most of the world's video games are based in the United States, Japan, and Taiwan. The largest producer of hand-held video games, a U.S. company, makes its games in Hong Kong.

**MADE IN U.S.A.?**

For some U.S. color television sets, the only parts made in America are the picture tube and the cabinet.

Whether they carry designer labels or not, clothes travel in international circles before reaching the wearer. Fine Egyptian cotton, for example, may be woven in Italy, sent off to Hong Kong for tailoring into a blouse or shirt, and enter a fourth country to be worn.

Pre-cut denim fabric may leave the United States for Mexico, the Dominican Republic, Haiti, or Costa Rica and come back as bluejeans. Paper cutouts cross the border into Mexico to be made into disposable apparel for U.S. hospitals, from surgeons' hoods and gloves to nurses' caps

Even bits and pieces of women's underwear--American made--may be shipped as far as the Philippines to be fashioned into the finished garment

## Make snacks carry weight in nutrition

NEWARK, Del. — Snacks are a way of life in America, and if chosen wisely, they can provide much-needed nutrition. But if you're a snacker, don't forget to count what you eat as part of your daily food intake, says Delaware extension county home economist Claudia Holden.

"Snacks should carry their weight in nutrition," Holden says. "Nutrition lightweights like soft drinks, candy, fatty foods and some fried foods are almost all calories."

According to a recent food consumption survey, 75 percent of Americans snack three to five times during a three-day period. Teenagers reportedly get one-third to one-half of their calories from snacks.

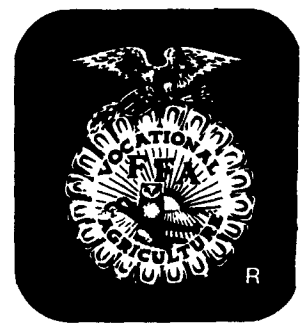
"Who you are and what you do has a lot to do with choosing snacks that are right for you," Holden says. "Most young children, for example, can't consume enough food in regular meals to satisfy their daily nutritional needs. So a slice of bread, a wheat cracker, a piece of cheese or fruit mid-morning or midafternoon can supply them with enough added energy to keep them from becoming tired."

Teenagers need a lot of food to provide for their growing bodies and active lifestyles, the home economist says. They should choose snacks that supply protein, vitamins and minerals, as well as the right amount of energy.

Adults, whether 20 or 70, can also benefit from snacks. The idea is to eat things that are long on nutrition but which provide no more calories than the body can use.

Some older adults have chewing or digestive problems that interfere with regular eating habits, Holden says. Snacks can help them develop a more comfortable eating schedule and meet nutritional needs.

"It's true that snacks can be bad for you... bad when you gobble up food that are loaded with salt, sugar and fat but low in protein, vitamins and minerals," Holden says. "And snacking can be bad when caloric intake doesn't balance with caloric needs. But if you use them to supply your body with nutritious foods that are lacking in your regular meals, snacks can be good for you."

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|---|---|---|---|
| 1. | BLACK | 6. | PEACH |
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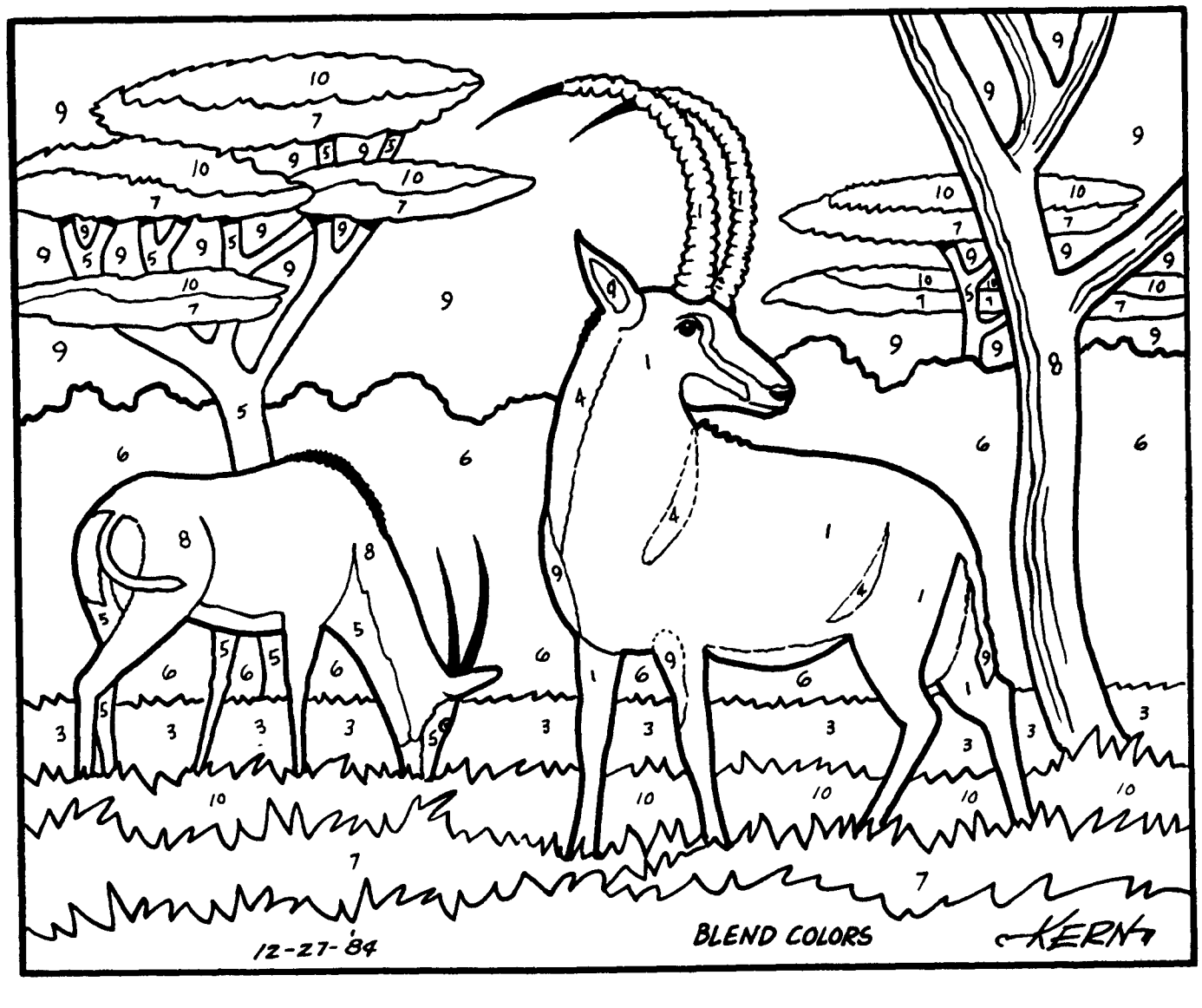
| 3. | YELLOW | 8. | LT. BROWN |
| 4. | BLUE | 9. | LT. BLUE |
| 5. | BROWN | 10. | LT. GREEN |

**SABLE ANTELOPE:** THESE HANDSOME ANIMALS STAND ALMOST FIVE FEET TALL AT THE SHOULDER. THEIR GRACEFULLY CURVED HORNS ARE SOMETIMES MORE THAN FIVE FEET LONG. THESE HORNS ARE HIGHLY PRIZED BY HUNTERS AS TROPHIES. ANTELOPES ARE PROBABLY THE FASTEST RUNNERS OF ALL THE WILD ANIMALS, WITH SPEEDS UP TO SIXTY MILES AN HOUR.



# Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

**FOOD SAFETY CRITICAL DURING HOLIDAYS**

Food bacteria never take a holiday. In fact, they're just as busy during the Christmas holiday as they are on the fourth of July. Christmas is a time for cooking special foods, entertaining guests and changing from the everyday routine. Don't let this carefree atmosphere trick you into forgetting food safety precautions.

After you finish your holiday food shopping, rush your food home where you can put it in the refrigerator or freezer. Don't let the groceries sit in a warm car while you run other errands. Remember to keep hot foods hot -- above 140° F -- and cold foods cold -- below 40° F -- to prevent bacteria growth.

Wash your hands with soap and hot water before handling any foods. After handling raw meat, fish, poultry or eggs, wash hands, utensils and flat surfaces with soap and hot water before working with other foods. Remove stubborn bacteria from a cutting board by scrubbing it with soap, rinsing it in hot water and then applying chlorine bleach.

Roasting a turkey for Christmas? Cook it completely to an internal temperature of 185° F. Never partially cook a turkey because you plan to finish cooking it later. Bacteria can survive in partially-cooked poultry and "staph" bacteria may produce toxins.

Remember to cook the turkey stuffing thoroughly, too. If you plan to stuff the turkey, cook it until a thermometer inserted into the stuffing reaches at least 165° F. Bacteria grow rapidly in lukewarm stuffing.

Cool leftovers quickly and put them in the refrigerator. Don't hold any broth or gravy more than a day or two To serve again, reheat and boil for several minutes before serving -- then serve it hot.

Refrigerate cream, custard, meringue pies and other foods with custard fillings. It is dangerous to let foods of this kind stand at room temperature.

Freeze foods promptly. Don't let huge quantities of party-leftovers fill your refrigerate for days. Plan in advance for ways that you can use the foods. Then freeze the rest. If in doubt about a leftover food throw it out. Food poisoning does not necessarily have a bad smell or taste. Just because food doesn't seem spoiled doesn't mean it is all right to eat.

**YOUNG VISITORS REQUIRE SPECIAL ATTENTION TO SAFETY**

The joy of a family holiday can turn to tragedy if homes have not been safety checked to protect young visitors. I would like to warn grandparents and others whose homes are not childproofed to correct potential poisoning problems and accident hazards before the arrival or small holiday guests.

Store cleaning agents and drugs in locked cabinets or on shelves far from reach of curious youngsters Run a check behind sofas and in cozy corners. Children under five squirm into tight spots and are attracted by forgotten ant traps and rat baits. Don't leave pesticides on the floor of the garage or shed. Put garden sprayers and crop dusters safely away.

Lift poisonous plants such as Christmas poinsettias above toddler grabbing level. Close liquor cabinet doors and refrain from leaving alcoholic drinks unattended.

Accidental poisoning is the hazard that first jumps to mind. But there are other dangers as well. When small children are concerned, it's best to view everything with suspicion.

Keep buttons, paper clips, straight pins and other small objects out of pre-schoolers hands. These items have a way of disappearing into ears, noses, and throats.

Repair loose or cracked electric sockets. Keep toilet seat covers closed; move sharp objects such as knives, letter openers and scissors out of easy reach.

Childproofing takes a little effort. But it may save a life. Do you have a better way to spend your time?

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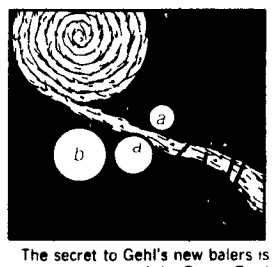


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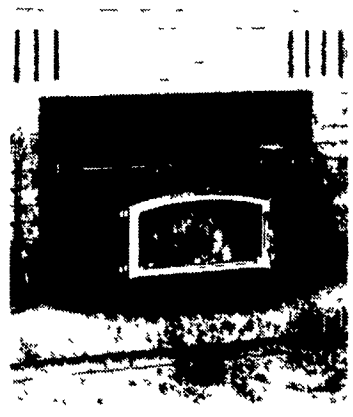

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# Farm Women Societies

## Lancaster Society 8

Lancaster Society 8 held their annual Christmas party on Dec. 5 at Hostetter's Dining Hall. Husbands also attended.

The Kreider sisters of Petersburg gave a sight and sound presentation including music and nature poetry.

Grace Bixler is the newly-appointed president and Margaret Heisey will serve as vice president.

The next meeting will be held at the home of Grace Bixler on Feb. 16 at 2 p.m. The program will be convention reports and members will bring two dozen cookies with recipes to sample and exchange.

## Lancaster Society 26

Lancaster Society 26 recently met at the home of Ruth Kann. Three members will attend the state convention and seven members will be going to the banquet.

The January meeting will be held at the Newberrytown Plaza.

## Lancaster Society 34

The members of Lancaster Society 34 met on Dec. 17 at the home of Cathy Smith. Roll call was answered by telling a favorite childhood memory of Christmas.

The group decided to donate money from a sale to the food bank and the Ashley family.

The group played a Christmas trivia game and selected new secret pals.

Carol Byers won the chance-off. New officers were welcomed and the group enjoyed a gift exchange and refreshments.

The next meeting will be Jan. 21 at the home of Joyce Holloway. The program will be state convention reports and reading the by-laws.

## Berks Society 1

Berks Society 1 met recently at the Washington Inn, Bechtelsville, for their Christmas party.

Instrumental entertainment was supplied by two ladies from the Horizon Center, Reading, and secret pals were revealed The group exchanged gifts.

No formal meeting was held. The next meeting will be at the home of Mrs. Grace Schaefer, Oley on Jan 9 at 8 p m.

## Berks Society 4

Berks Society 4 held their annual Christmas party at the Ben Franklin Inn in Douglassville.

Mrs. Loeb installed the new officers. They are: Verna Taylor, president; Evelyn Becker, vice president; Mary Fizz, secretary; and Edna Angstadt, treasurer.

Christmas cookie baskets were made for area shut-ins at the home of Verna Taylor on Dec. 18.

Plans were made for those attending the state convention in Harrisburg on Jan. 4 and 15.

Gifts were exchanged and secret pals were revealed.

The January meeting will be held at the home of Mrs. Edna Angstadt, Earlville.

## Berks Society 12

Berks Society 12 held a Christmas party at Christ's Little Tulpehocken Church with 10 families attending.

The group made plans for the coming year. Final plans to attend the state convention to be held in Harrisburg on Jan. 14 and 15 were made.

## Lebanon Society 5

Lebanon Society 5 held their annual family Christmas banquet at Heisey's Diner. There were 52 members and guests present.

The members exchanged gifts and secret pals were revealed. New pals were selected.

The new officers were installed and plans were made for several members to attend the state convention in Harrisburg on Jan. 14.

# F.W.S. Calendar

**Saturday, December 29**
Lancaster Society 5 meets with Esther Graybill as hostess.

# Montgomery Co. 4-H'ers complete Jazzercise class

CREAMERY Six Montgomery County youth recently completed a 4-H junior jazzercise program, sponsored cooperatively by the Montgomery County 4-H program and jazzercise. Wendy and Kelly Barns, Lori Hagenbach, Andy Young and Charles Clelland, all of Lansdale, and Renee Bomgardner of Worcester received 4-H ribbons and achievement certificates for their efforts.

Taught by volunteer leader and certified Jazzercise instructor, Henrietta Gomez of Worcester, junior jazzercise is a total fitness program that employs simple jazz dance movements choreographed to music with an infectious boogie beat.

This special program for boys and girls encourages emotional, mental and physical growth in a non-competitive atmosphere.

At their last meeting, members performed for their parents, after eight weeks of practice. Ms. Gomez was extremely pleased with the group, noting that their progress from the first session was tremendous.

Junior Jazzercise will be offered again in the Lansdale area sometime in January. For more information, contact Helaine Brown, 4-H Agent at 489-4315.

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# Ida's Notebook

## Ida Risser

As we come to the end of 1984, we tend to look back and try to decide if it was a good year or a bad year.

I'm sure that we've all had many different experiences, but all in all most of us are richly blessed. If we're able to roll out of bed in the morning and go about our daily chores, that is a definite plus. Having a family to share with is another blessing. And, I feel that many people do not really appreciate this great country of ours and instead concentrate on what is wrong with it.

Compared to folks in some other countries, we all live in the lap of luxury. We have plenty of food and clothes and a roof over our heads. Just think of the problems that some folks had trying to get a Christmas gift for a friend who already had "everything."

Recently, I had this opportunity to go with some other deacons of our church to a Cambodian family's home. We brough not only a tree and decorations but also bags of groceries. Our church is helping to support this group of nine. The household is headed by two women. The older children are now gainfully employed and the younger children are learning English in the public schools.

They really seemed to enjoy decorating the tree and before we left they sang several songs for us in their native tongue. It certainly must be a big adjustment to tear up your roots and move to a new country. So let us all remember those that are less fortunate as we count all of the blessings that have come our way this past year.

# Spread leftovers over several meals

HONESDALE - Got any leftovers from your holiday meal? Why not be a really creative cook and plan an innovative recycling job on those leftovers?

Instead of using all the various leftovers for every dinner after the holiday; try using just one or two leftovers for a meal and include something "fresh". It you're going to serve the turkey again, have a vegetable or salad that you didn't have on your holiday table. When recycling the sweet potatoes or squash, serve them with another meat, like ham or sausage. It's amazing how much faster and less painfully leftovers go when you use this simple technique.

If it's turkey that's leftover, remove the meat from the bones before freezing. Divide the large slices from the small slices and freeze separately. As you pick the turkey bones, separate the pieces into amounts that you can use easily in one recipe and either freeze the packages immediately or turn the leftovers into some really special casseroles for the freezer. For best eating quality, plan to use these within a month. For longer storage try covering the turkey meat with broth or gravy. Liquid keeps air from getting to the meat and lengthens the storage life to six months.

Stuffing is one leftover you must handle with care. It should be removed from the turkey as soon as possible after serving. Do not leave a stuffed turkey sitting out at room temperature. Put any leftover dressing into a covered container and refrigerate. Even when it's stored this way, plan to use the dressing within three days. When preparing it for another meal, reheat just enough for that one meal, not all the stuffing you may have on hand. Cooked dressing will keep three to four weeks in the freezer. It can be reheated without thawing or you can thaw it in the refrigerator but not at room temperature. Enjoy those leftovers.

# Cooperative Extension offers series on stress and health

NEWARK, Del. - The Cooperative Extension Service and the Department of Public Health are offering a four-session series on stress and its relationship to health, nutrition, and lifestyle.

These programs will be held at the New Castle County Cooperative Extension Service office located in Townsend Hall during the noon hour on Thursdays, beginning Jan. 17.

The topics and presenters for each session will be: Jan. 17, "Health and Wellness" with Andrea Schwartz, health educator at the Department of Public Health; Jan. 24, "Relationship of Stress to Nutrition" with Kim Doherty, nutritionist with the Department of Public Health; Jan. 31, "Stresses of Daily Living" with Debbie Amsden, home economist at the Cooperative Extension Service; and Feb. 7, "Stresses Between Work and Family" with Mary Alice Morris, home economist at the Cooperative Extension Service.

These programs are free and open to all without regard to race, color, sex, handicap, age or national origin. To register for any or all of these programs call the Cooperative Extension Service at 451-1239. Bring a lunch and beverages will be provided.


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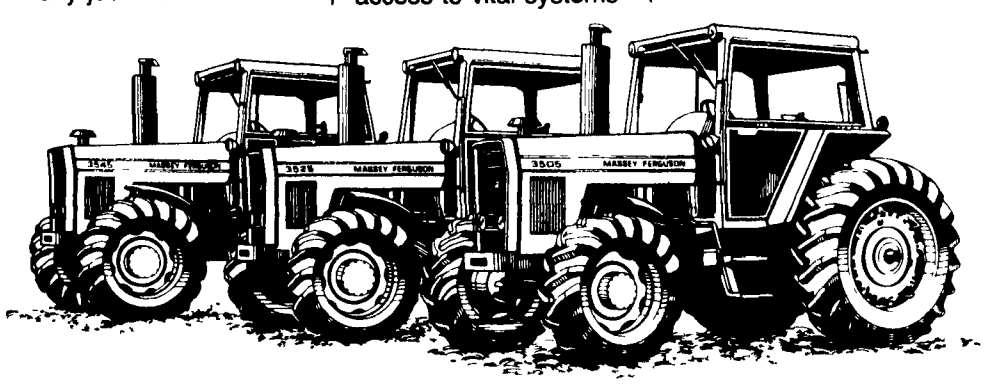

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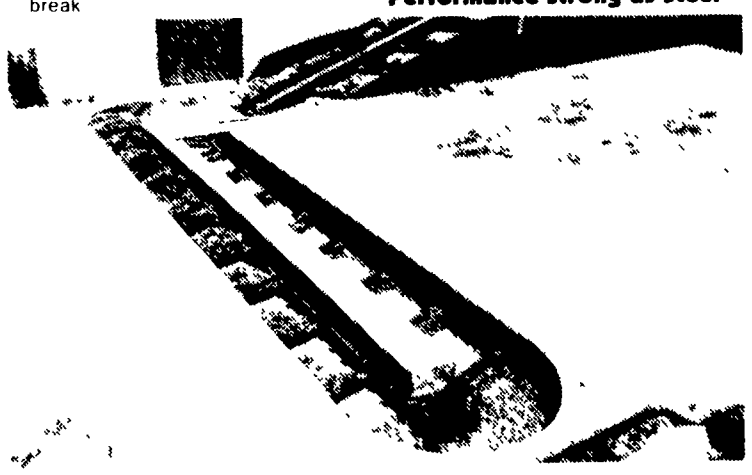

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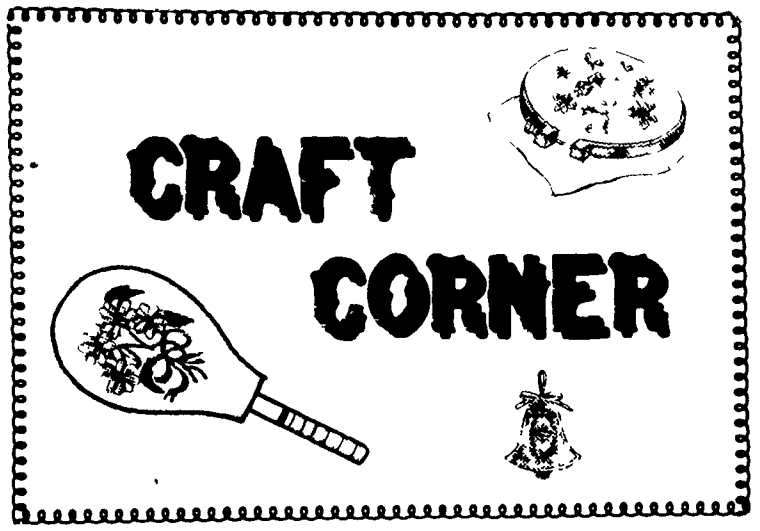


## *Make an armadillo*

Fabric, thread, your trusty sewing machine, polyester stuffing and an ingeniously designed pattern by Colette Wolff are all you need to make an acquaintance with the homely armadillo.

This soft sculptured stuffed animal would be most welcome in any child's or teenager's room. Made up in some faux leather it could be a real conversation piece in the den.

You can also make your armadillo a friend – a 4½-inch little bird to be embellished with your own embroidery or bead design.

Also offered with the pattern is a helpful booklet titled The Fine Art of Stuffing Dolls and Stuffed Animals. This booklet contains hints and information that you will not find anywhere else. Colette also supplies her catalog (36 pages) with other patterns, kits for dolls, pillows and toys with every order.

What makes these kits and patterns so unique is an innovative series of learn-as-you-go projects. These kits provide muslin, lining fabric, reusable patterns and complete instructions for projects that can be either stretched onto a frame or stuffed and used as pillows. You supply the thread, pillow form or frame and the desire to learn decorative stitching.

The simplest kit teaches simple hand-stitching by outlining the silhouettes of a trio of chubby kittens. "Cording" is taught with the next kit, by making channels of stitching and drawing a cord through them. This results in a raised design.

"Night Flower," the third in the series, gives practice in quilting by hand through two layers instead of the traditional three layers of material.

The last kit results in an abstract soft sculpture with gatherings, tucks, ruffling, smocking and stuffed channels. Each piece will work up to measure 12-by-12 inches. Prices per kit run from $12.95 to $15.95.

So, if every time you pick up a needle and thread you feel like a duck out of water, you might consider consulting a Platypus ... Platypus being Wolff's company. Write for her catalog ($1) at Box 396, Planetarium Station, NY 10024.

# Make food choices carefully at fast food restaurants

NEWARK, Del. – Can you eat a balanced meal at a fast food restaurant? It depends on the establishment's menu and the food choices you make, says University of Delaware extension home economist Claudia Holden.

If your favorite fast food place has a salad bar, you should have no trouble obtaining the nutrients your body needs. A satisfying lunch might include a hamburger on a bun, a salad, and a shake made from real milk. If no greens are available, an orange or banana from home can help round out a burger-and-fries meal.

Critics of fast food restaurants complain about the high calorie and sodium content of the foods these establishments serve. Typical fast food meals contain from 900-1,800 calories and from 1,000-2,515 milligrams of sodium. Many fast food meals are also high in fat and low in vitamins A and C.

Obviously, Holden says, calorie counters and persons on sodium restricted diets must evaluate their choices carefully and limit their consumption of certain fast foods.

Studies completed several years ago indicate that younger persons consume most fast foods. Relatively few persons, it was found, depend on fast foods for the majority of their meals and nutrients.

Many fast food restaurants have had their menu items evaluated for nutritional content, and will supply this information on request. If you eat fast foods often, this information can help you evaluate your daily food and nutrient intake.

Whether you eat fast foods every day or only as a last resort, try to select those menu items that will combine to meet your daily nutritional requirements. If your fast food meal falls short in a particular nutrient area, try to make it up in the foods you consume during the rest of the day.

If you're not sure whether your meals are meeting your nutritional needs, you can get free educational materials from your county extension home economist in Newark (451-1239); Dover (736-1448); or Georgetown (856-5250)

# Extension service offers family finance program

MEDIA – Your checkbook seems to have a negative balance at the end of the month. You can't find important receipts and cancelled checks at tax time. You have no idea what your family's assets are and what your borrowing capacity really is. You and your family buy things on a whim and can't seem to save any money.

If any or all of these apply to you, the Penn State Cooperative Extension Service may be able to help you establish a money management plan that will balance your checkbook at the end of the month and will adapt to the changing needs of your family, says extension home economist Greta C. Vairo. You can set up a budget that will see you through not only the next month but into the future, whether that includes a new home, education for your children, or a comfortable retirement.

"Families Managing Money in the 80's," a learn-at-home program offered by the extension service, will help you organize all important financial and legal papers into a file system, to determine just what your family's net worth is now and what your family's goals are for the future, to set up a usable spending and saving plan, and to establish a credit history.

The program, developed by extension specialists at the Pennsylvania State University, is made up of an introductory meeting and five mini-lessons and is offered free of charge. Topics include a system for important papers, what and where; measuring financial progress; achieving financial priorities; and planning for saving and spending; and credit management.

To preregister for the introductory meeting where you'll get an overview of the total program, a chance to better understand the advantages of sound family financial management and a chance to ask questions, call the Delaware County Extension Office at 565-9070, or write the Delaware County Extension Office at 1521 N. Providence Road, Media, PA 19063.

Those who complete the program will receive a free copy of Penn State Extension's "Getting Organized," a 48-page book of information and forms that will help to keep tabs on your family financial matters.

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### HOT DEAL #4

**DIVIDENDS FOR CASH**—If you like doing business the old-fashioned way—with cash—we've got a hot deal for you. Until March 31, 1985, you can earn a cash dividend when you buy new, eligible hay or forage equipment or a grain windrower. This dividend is in addition to the Winter Buyer's Dividend for these products. Until February 28, 1985, you can earn a dividend on new grinder-mixers, manure spreaders and tub grinders. But hurry, because the sooner you buy, the bigger the dividend.

### HOT DEAL #5

**SPECIAL CLEARANCE ALLOWANCES**—You can save big on certain new hay and forage products, depending on available inventory. We're giving special clearance allowances on the Model 892 forage harvester, Model 114 pivot-tongue windrower and the Models 846, 847, 851 and 852 round balers.

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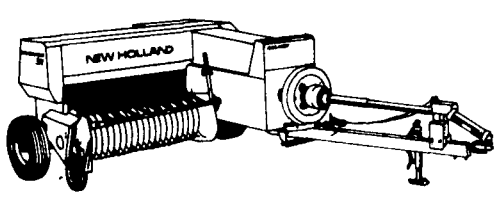


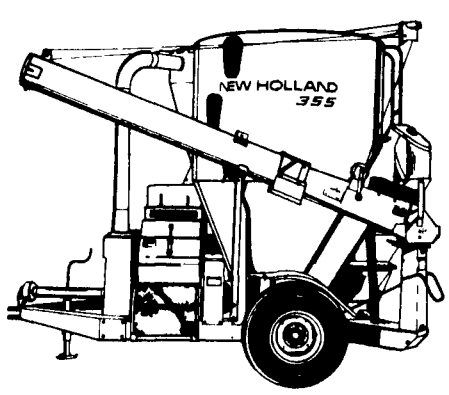


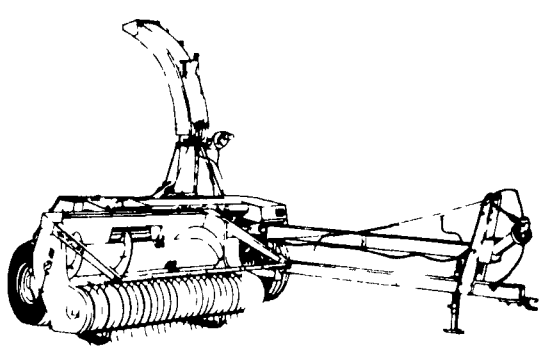

# Caring for elderly is meeting topic

NEWARK, Del. – Many families are concerned about the health and well being of an older family member.

To address some of these concerns, there will be a meeting of families who are concerned about their responsibilities of caring for an elderly person on Tuesday, Jan. 8, at 7:30 p.m. at the Calvary Baptist Church, 215 East Delaware Avenue in Newark.

This program sponsored by the church and the Cooperative Extension Service is free and open to all without regard to race, color, sex, handicap, age, or national origin.

# Set priorities for greater satisfaction

NEWARK, Del. – In the rush to get everything done during busy periods in their lives, people sometimes wish they were doing something else. This could be a sign they haven't set the right priorities, and aren't involved in what's most meaningful for them and their families. Sure, some tasks must be done. But everyone needs a little satisfaction in the process.

Putting first things first is one way to make life easier, says Delaware State College extension home economist Debbie Walker. Sometimes just knowing that an important priority has been met can be a source of satisfaction.

"To make your daily routine go smoothly and perhaps leave room for activities you really enjoy, plan your time around your priorities," Walker suggests. "Different things are important to different people. Each of us has special desires and values."

Start by deciding what's most important, what will help you reach your goals. For example, if you feel it's essential to complete your holiday gift shopping by the 15th of December, put shopping at the top of your list next year. Then tackle that project early to avoid feeling boxed in by a shrinking deadline. Some people do their Christmas shopping year round, as they find appropriate items for friends or family members.

"Some tasks just can't be put off," says Walker. "If you wait too long, it may be too late to do them." Deadlines like April 14 for income tax can't be ignored. Putting off urgent tasks can have a snowball effect that leaves you exhausted and feeling that you've accomplished absolutely nothing."

To bring some order into your routine, Walker suggests making a daily list of priorities in three categories: (1) must be done today, (2) should be done today, and (3) ought to be done, but there's no hurry.

Keep the list simple and don't put too much on it. As you accomplish tasks, scratch them off. By prioritizing the list, you've made a plan of action that can lead to a sense of accomplishment.

Putting first things first is a very effective way to reduce stress during busy periods in our lives, Walker says


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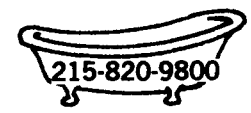


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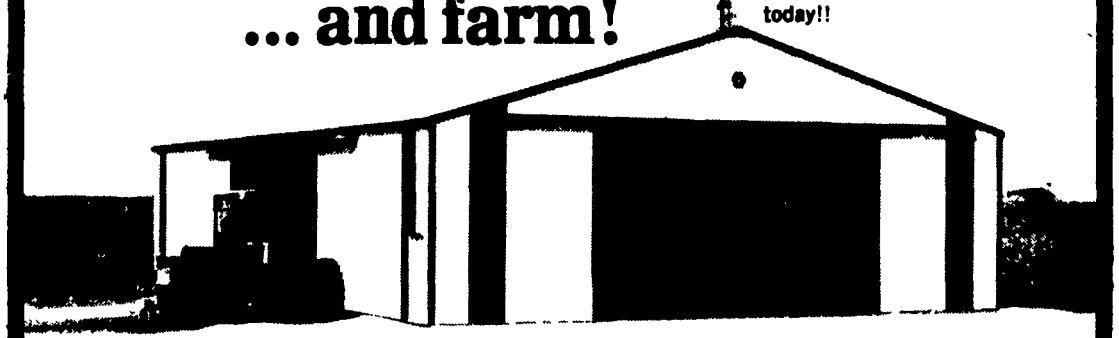

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# Common sense use of appliances makes a safer home

NEWARK, Del. — Common sense use and care of home appliances means a safer home for you and your family.

According to the U.S. Consumer Product Safety Commission, 600 Americans die annually from electric shock. Another 1,000 die in electrical-related fires that injure an additional 16,300 and cause $950 million in property damage. All of these deaths and injuries occur in or around the home. Some involve home appliances.

Many of these accidents are related to patterns of appliance use or misuse, the commission reports.

To make your own home safer, Pat Wilson, extension home economist for Delaware State College, suggests appliance users adopt the following safety tips from the Association of Home Appliance Manufacturers. "These practices will require little or no extra effort or time on your part," she says, "and they can save your life."

• Regularly refer to the use and care booklets provided by appliance manufacturers. These booklets tell how to install, operate and maintain your appliances.

• Have a qualified electrician check to make sure you have adequate electrical service to operate your appliances. When adding a new one, be sure it won't overload the circuit on which it is used.

• See that appliances are properly installed. Don't do this yourself unless you have a kit or clear instructions from the manufacturer. It is important that appliances have adequate clearance for needed ventilation, and that they are properly leveled and securely supported.

• Be sure appliance circuits, when necessary, have adequately grounded, three-prong receptacles and that grounded outlets are properly polarized. Don't use extension cords with your appliances. If you must use one temporarily, it should match the number of wires and wire size of the appliance cord.

• Don't overload your appliances. Use them only for their intended purpose. (For example, a range is not intended to heat your home, but to cook food.) Use an appliance only with those products recommended by the manufacturer. Don't add accessories, such as rollers or casters, that are not recommended.

• Take extra care when using appliances around water. Electricity and water can be a deadly combination. Don't immerse portable appliances in water unless the use and care booklet says to do so.

• Unplug small appliances when not in use. Even with the switch off, some still carry electric current when plugged in. An accidental drop in dishwater or the bathtub could be fatal. Appliances can also be accidentally turned on without the owner knowing it.

• Always grasp the plug–not the cord–when disconnecting an appliance from an outlet. Don't disconnect the cord from the appliance first, leaving it plugged into the outlet. Don't leave appliance cords dangling from counters or within reach of children.

• Keep your appliances in good repair. Bumping or dropping can damage safety features, so have them checked if this happens. Replace worn cords and loose plugs as needed, but don't do it yourself unless you know how.

• Don't operate an appliance that is partly disassembled or when some part is missing or broken. Unplug appliances before cleaning or attempting simple repairs. Don't bypass safety devices. If the appliance stops operating, something may be wrong and service is needed.

• Keep children away from appliances in operation. Unplug and close or lock appliances when not in use. As children grow older, teach them safe appliance use.

• With the obvious exception of such appliances as your refrigerator, freezer and room air conditioner, don't leave the house when appliances are operating.

"Home appliances make life easier," Wilson says. "They provide conveniences, save time and perform important functions around the house. That's why we buy them! By following these common sense precautions, you can still enjoy the benefits of your appliances and have a safer home."

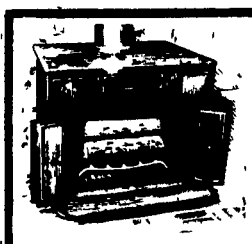
# Watermelon growers meeting

NEWARK, Del. — A meeting for commercial watermelon growers will be held Friday, January 11, at the University of Delaware Georgetown substation. Registration for the extension-sponsored event will begin at 9:30 a.m. The meeting will start at 9:45 a.m. and adjourn at 2:45 p.m.

Highlight of the program will be a telelecture on Florida watermelon production by Dr. Gary Elmstrom, director of the University of Florida's Leesburg Agricultural Research Center. Dr. Elmstrom has been asked to provide an overview of the industry in his state, covering planting and harvest dates, current varieties, and typical grower cultural practices (spacing, fertilizer programs, weed and disease control). He will also discuss current watermelon variety and fertility research at his institution.

Other talks will cover disease control and sprayer coverage, and the economics of melon production. Lunch will be served at noon, compliments of local agribusiness firms.

For further information contact extension vegetable specialist Ed Kee at (302) 856-5250.

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# Plan ahead before shopping for carpet

NEWARK, Del. – Carpeting represents a significant investment. Most people shop for carpeting so infrequently that the experience can be somewhat overwhelming. There are so many options in terms of color, style and price that it's easy to get confused.

Consumers can prepare themselves for a carpet shopping trip by following these guidelines suggested by University of Delaware extension home economist Sally Foulke.

With a steel tape measure, carefully measure the longest dimensions of the room or rooms to be carpeted. "Pacing off a room is never a good way to measure when buying carpet," Foulke says. "And don't forget to measure hallways and closets as well as jogs in a wall.

Next, note the size, number and exposure of windows in the room to determine exactly how light will play on the color of the carpet being considered.

Once you start to shop, be ready with answers to the questions salespeople will ask, such as: Will the carpeting go in a room or rooms used primarily for play, entertainment, study or sleep? How many children will use the room and how often? Will your family eat and drink in this room?.

Also ask yourself, how important is elegance? How important are cleanup and maintenance?

How much of a financial investment can you make? Don't forget to figure in the costs of padding and installation.

If there's an outside entrance to the room being carpeted, walk-off mats for soiled shoes and boots may also be needed.

"It's essential that the carpeting you select be suited to the use and wear it will get," Foulke says. For example, carpeting in a family room with TV and toybox will get more traffic and require more frequent cleaning than carpeting in a bedroom or study.

Buyers concerned with durability should consider nylon carpet of Anso IV, Antron or Enkalon. These fibers resist soil, stains and static electricity, and with proper maintenance will keep their original appearance longer.

Cost differences among different carpet styles are determined by density, or the amount of face yarn used. This is the single most important price factor, Foulke says. In general, the more tufts per square inch in a tufted carpet, the more dense it will be. And the denser the carpet, the better it will look, feel and wear.

Remember, the same rule applies to buying carpet as for any other quality product – you get what you pay for. Fortunately, however, technology has made it possible to offer today's consumers high quality carpeting at affordable prices.


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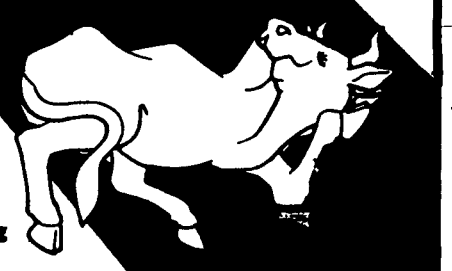

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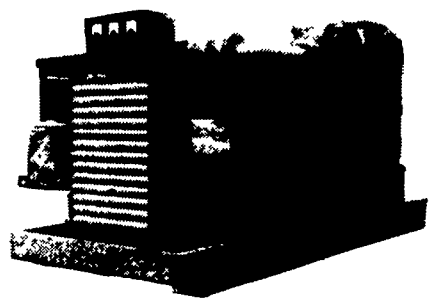

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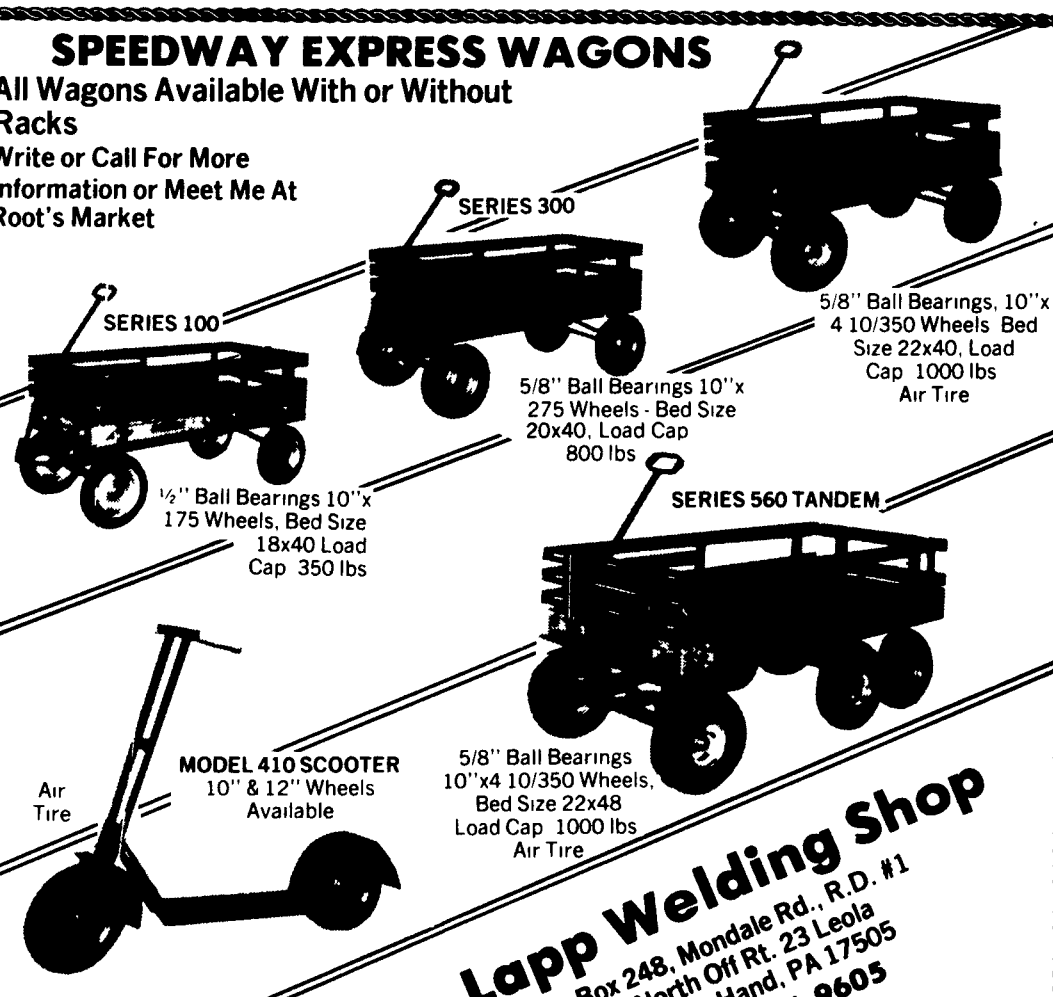
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# Bedford County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

September, 1984

| OWNER | BRD | NO COWS | DAYS IN MILK | LBS MILK | LBS FAT |
|---|---|---|---|---|---|
| Bryon Over | 3 | 64 5 | 87 3 | 20,845 | 783 |
| Paul&David Helsel | G3 | 86 4 | 89 4 | 18,451 | 748 |
| Edward A Deputy | B3 | 139 1 | 90 3 | 19,615 | 739 |
| J Allen Baker | B3 | 123 5 | 90 4 | 19,240 | 725 |
| Paul I Detwiler | 3 | 105 7 | 89 8 | 17,422 | 710 |
| Obie Snider | 3 | 162 5 | 84 5 | 18,613 | 709 |
| Luther&Phil Steele | B3 | 70 7 | 87 2 | 17 904 | 701 |
| Allen Claar | B3 | 53 8 | 87 6 | 18,161 | 697 |
| Clarence&Ken Mowry | 3 | 194 0 | 89 6 | 18,228 | 697 |
| Robert Swartzwelder | B3 | 56 9 | 87 8 | 18,367 | 686 |
| Jerry L Hershberger | B3 | 93 8 | 88 6 | 18,129 | 685 |
| Paul-Steve Ritchey | 3 | 72 9 | 88 3 | 17 577 | 676 |
| Dale A Baker | B3 | 59 8 | 92 4 | 16 952 | 676 |
| Paul Den | 3 | 76 8 | 91 8 | 17 333 | 676 |
| Raymond Hinish | 3 | 42 6 | 88 5 | 17,526 | 672 |
| K&D Farm | 3 | 53 5 | 87 9 | 16,955 | 668 |
| Blair Brooke | 3 | 46 8 | 90 2 | 18,383 | 660 |
| PA Riss Holsteins | B3 | 29 6 | 89 6 | 17 966 | 655 |
| David O Neal | B3 | 51 1 | 86 6 | 17,074 | 655 |
| Donald Bowser | B3 | 61 7 | 86 8 | 16 672 | 655 |
| Sunny Four Farm Inc | B3 | 74 1 | 89 3 | 18,417 | 651 |

The following cows completed 305 Day Lactation with 600 lbs or more of butterfat in the third quarter 1984

| OWNER NAME OR NO. | AGE | BRD | LBS MILK | LBS FAT |
|---|---|---|---|---|
| J Allen Baker | | | | |
| Misty | 9-9 | 3 | 21,207 | 828 |
| Eran | 7-0 | 3 | 21,681 | 933 |
| Luther&Phil Steele | | | | |
| Pandy | 5 10 | 3 | 19,979 | 875 |
| Pettie | 4 7 | 3 | 20,601 | 872 |
| Jean | 2 1 | 3 | 18,330 | 820 |
| Byron Over | | | | |
| Midnite | 12 10 | 3 | 23,220 | 853 |
| Martha | 8 1 | 3 | 27,077 | 868 |
| Freckle | 6 11 | 3 | 22,135 | 935 |
| Denise | 6 3 | 3 | 24,227 | 935 |
| Jingles | 4 4 | 3 | 25,391 | 901 |
| Tonya | 3 5 | 3 | 21,830 | 897 |
| William H Helsel | | | | |
| Joyce | 6 8 | 3 | 21 812 | 853 |
| Obie Snider | | | | |
| Betsy | 11 8 | 3 | 22,934 | 886 |
| Cher | 6 9 | 3 | 22,250 | 979 |
| Ellie | 5-9 | 3 | 19,855 | 851 |
| Jerry L Hershberger | | | | |
| 48 | 8 6 | 3 | 21,047 | 848 |
| 71 | 3-7 | 3 | 19,291 | 822 |
| 84 | 3 7 | 3 | 22,228 | 828 |
| Richard D Reed | | | | |
| 66WLIGT | 6 5 | 3 | 20,545 | 819 |
| Clarence&Ken Mowry | | | | |
| Sondra | 4 9 | 3 | 24,359 | 847 |
| #Cassy | 3-8 | 3 | 25,046 | 851 |
| Polly | 2-5 | 3 | 20,668 | 858 |
| Raymond Hinish Jr | | | | |
| Selina | 6-9 | 3 | 19,991 | 888 |
| Blair Brooke | | | | |
| Sassy | 3 11 | 3 | 25,046 | 829 |
| Sunny Four Farm Inc | | | | |
| Ace | 8 10 | 3 | 21,934 | 816 |
| Garmandale Farm | | | | |
| Charity | 4 4 | 3 | 26,865 | 1128 |
| Dick&Eleanor Rice | | | | |
| 106 | 7 1 | 3 | 17,811 | 814 |
| 167 | 3-6 | 3 | 20,891 | 824 |
| Paul & Steve Ritchey | | | | |
| 49 | 6-2 | 3 | 21,995 | 865 |
| Edward A Deputy | | | | |
| 29 | 7 8 | 3 | 24,424 | 844 |
| Robert Swartzwelder | | | | |
| 116 | 9 6 | 3 | 21,153 | 807 |
| Pa-Riss Holsteins | | | | |
| Ida | 7 11 | 3 | 25,483 | 879 |
| Keith&Betty Black | | | | |
| 42 | 6-6 | 3 | 19,162 | 825 |
| 34 | 3 8 | 3 | 18,745 | 809 |
| David H O'Neal | | | | |
| Robbie | 4 10 | 3 | 17,567 | 817 |
| Raymond R Yoder&Sons | | | | |
| Charlie | 4 6 | 3 | 18,612 | 853 |
| Jan | 4 4 | 3 | 19,720 | 885 |
| Paul I Detwiler | | | | |
| 47 | 7 5 | 3 | 20,942 | 910 |
| 160 | 4-0 | 3 | 24,155 | 806 |
| James Eshelman | | | | |
| 425 | 4-0 | 3 | 19,711 | 800 |
| J Allen Baker | | | | |
| Ella | 12-11 | 3 | 23,352 | 820 |
| Marcia | 4 11 | 3 | 21,966 | 816 |
| Dwight Kagarise | | | | |
| Nancy | 4-20 | 3 | 22,209 | 863 |
| Luther&Phil Steele | | | | |
| Goldie | 9 11 | 3 | 19,550 | 809 |
| Delta | 5 2 | 3 | 20,593 | 856 |
| Ethel | 4-4 | 3 | 21,231 | 893 |

(Turn to Page B20)


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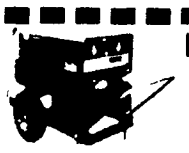

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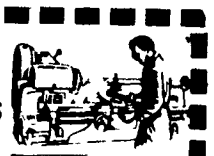

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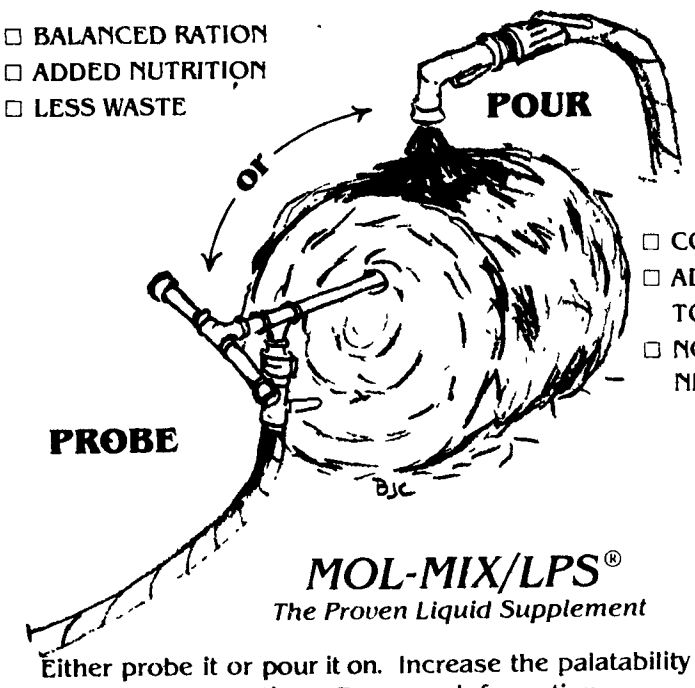


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Namolco Mol-Mix LPS® liquid supplements the liquid leader

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Chambersburg, PA
717-263-4121

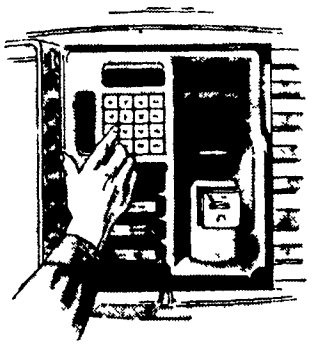
**MAYNARD WILKINS**
Crystal Springs, PA
814-735-4727
Warfordsburg, PA
717-294-3573

**WOODSTOWN ICE & COAL**
Woodstown, NJ
609-769-0069

**DISTRICT MANAGER**
LARRY WEAVER
Lititz, PA
717-626-7909

Other Territories Available

DEALER INQUIRIES INVITED



**Slash drying costs as much as 75% with the AeroDry™ System**

**Cut Energy Costs 75%**—Uses the drying power of fan forced air. No gas to buy. And the only electricity used powers the computer controlled fan system.

**Reduced Shrinkage**—Shrink loss is cut up to 50% through natural moisture removal without high temperature heat.

**Better Grain Quality**—With no high temperature heat to crack and damage grain, more starch, sugar, valuable nutrients and profit are retained.

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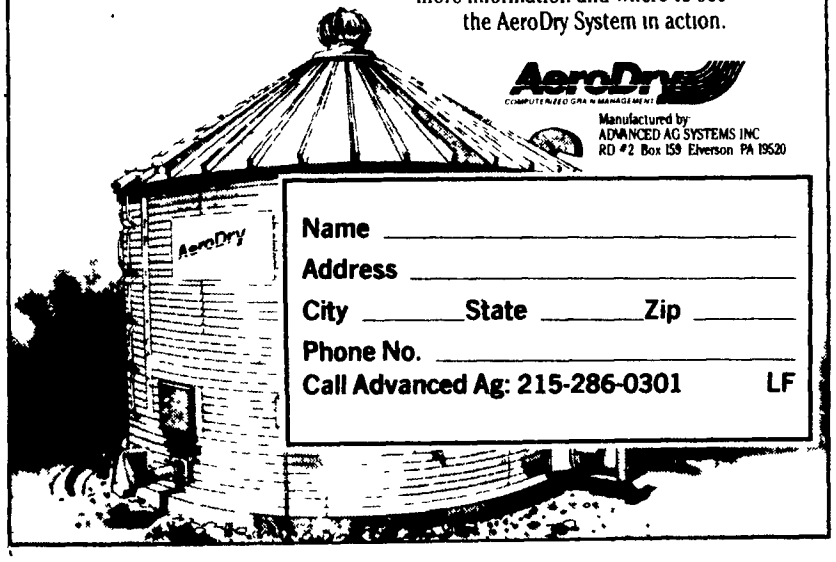
Farm proven from the Midwest to the East Coast, the AeroDry System can improve your grain drying operation. Call or mail the coupon for more information and where to see the AeroDry System in action.




AeroDry
Manufactured by
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RD #2 Box 159 Elverson PA 19520

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Address _____
City _____ State _____ Zip _____
Phone No. _____
Call Advanced Ag: 215-286-0301 LF

# Bedford Co. DHIA

(Continued from Page B19)

| | | | | |
|---|---|---|---|---|
| Starlan | 4 5 | 3 | 19,673 | 920 |
| Ronda | 3 10 | 3 | 19,542 | 914 |
| William H Helsel | | | | |
| Nelda | 6 5 | 3 | 21 837 | 917 |
| Obie Snider | | | | |
| Liz | 8 3 | 3 | 26,267 | 922 |
| Della | 7 5 | 3 | 26,352 | 970 |
| Linette | 7 3 | 3 | 22,882 | 972 |
| Prill | 4 10 | 3 | 28 153 | 1146 |
| Audie | 3 4 | 3 | 23,721 | 929 |
| John J Risser | | | | |
| Brook21 | 6 8 | 3 | 23,632 | 972 |
| K&D Farm | | | | |
| Pepper | 8 0 | 3 | 22 524 | 957 |
| Jerry L Hershberger | | | | |
| #92 | 5 6 | 3 | 21 722 | 804 |
| Clarence&Ken Mowry | | | | |
| #Cshmer | 3 9 | 3 | 23 358 | 1004 |
| Anna&Henry Hall | | | | |
| Bun | 9 0 | 3 | 19 235 | 828 |
| Blair Brooke | | | | |
| Ima | 3 1 | 3 | 23 898 | 813 |
| Three Spring Run Farm | | | | |
| 582 | 3 5 | 3 | 16 258 | 817 |
| Sunny Four Farm Inc | | | | |
| Pixie | 8 7 | 3 | 26 231 | 902 |
| Trish | 6 4 | 3 | 24 899 | 809 |
| Germandale Farm | | | | |
| Cora | 5 6 | 3 | 21 610 | 806 |
| Edward A Deputy | | | | |
| 118 | 6 7 | 3 | 25 419 | 874 |
| 41 | 5 9 | 3 | 19 917 | 821 |
| 131 | 3 8 | 3 | 23 691 | 819 |
| 141 | 2 3 | 3 | 25 421 | 806 |
| Andy T Mohr | | | | |
| Maxie | 4 6 | 3 | 19 887 | 826 |
| Robert Swartzwelder | | | | |
| 120 | 7 1 | 3 | 23,818 | 834 |
| 103 | 3 4 | 3 | 25 338 | 902 |
| Ch&Ross Hershberger | | | | |
| Willa | 7 10 | 3 | 20 552 | 872 |
| Paul&David Helsel | | | | |
| 95 | 5 2 | 3 | 27 127 | 938 |
| 23 | 5 1 | 3 | 23 102 | 800 |
| Landon Henry | | | | |
| 189 | 6 1 | 3 | 17 609 | 896 |
| Obie Snider | | | | |
| Pats | 5 0 | 3 | 22 021 | 893 |
| Clarence&Ken Mowry | | | | |
| Cheokee | 9 0 | 3 | 22,674 | 830 |
| Judy | 6 10 | 3 | 24 124 | 1016 |
| Berna | 5 10 | 3 | 27 054 | 975 |
| Corlee | 4 6 | 3 | 29 013 | 1054 |
| Raymond Hinish Jr | | | | |
| Jean | 7 3 | 3 | 19,769 | 868 |
| Paul&Steve Ritchey | | | | |
| 60 | 6 5 | 3 | 19,078 | 855 |
| Edward A Deputy | | | | |
| 126 | 4 5 | 3 | 20 947 | 833 |
| 13 | 3 3 | 3 | 22,081 | 849 |
| Dale A Baker | | | | |
| Ginny | 9 8 | 3 | 22 793 | 992 |
| Ronald M Dively | | | | |
| 33 | 8 0 | 3 | 19 723 | 934 |
| Paul&David Helsel | | | | |
| 29 | 8 10 | 3 | 23 731 | 937 |

## LUZERNE COUNTY DHIA
### September 1984

| | | | | | | |
|---|---|---|---|---|---|---|
| Robert Hough | RH | 54 5 | 87 8 | 18,110 | | 691 |
| Pecora Bros | R&GrH | 160 6 | 87 9 | 18 622 | | 687 |

**Cows Finishing Their Lactation Period Over 750 Lbs**

| | | | | | | |
|---|---|---|---|---|---|---|
| Hillside Farms Inc | | | | | | |
| 346 8 | RH | 9 3 | 298 | 20,704 | 4 2 | 872 |
| RJoyc23 | RH | 6 3 | 305 | 23,547 | 3 3 | 779 |
| 468 93 | RH | 5 10 | 305 | 21 836 | 4 3 | 945 |
| Fred Shultz | | | | | | |
| Sis | RH | 5 6 | 305 | 20,261 | 3 9 | 799 |
| Violet | RH | 3 2 | 296 | 16 403 | 5 1 | 839 |
| P Larock&Sons | | | | | | |
| Lighten | RH | 0 0 | 305 | 19,398 | 4 2 | 814 |
| Maggie | RH | 3 11 | 305 | 17 845 | 4 5 | 811 |
| Wm Dagostin&Son | | | | | | |
| 112 | RH | 5 10 | 305 | 21 640 | 3 9 | 848 |
| 4442 | RH | 3 2 | 305 | 18,282 | 4 4 | 810 |
| Pecora Bros | | | | | | |
| 1481524 | RH | 6 9 | 305 | 21,684 | 3 8 | 814 |
| 1121550 | RH | 5 11 | 305 | 23 130 | 3 5 | 802 |
| 50 1554 | RH | 5 10 | 305 | 23,586 | 3 7 | 869 |
| 56-1570 | RH | 5 6 | 305 | 19,499 | 4 3 | 838 |
| 72 1597 | RH | 4 10 | 305 | 25 972 | 3 4 | 888 |
| 1421679 | RH | 3 2 | 305 | 21,007 | 4 3 | 909 |
| 87 1666 | RH | 3 6 | 305 | 20 379 | 4 1 | 845 |
| Carl E Troxell | | | | | | |
| 26 | RH | 4 3 | 300 | 18 651 | 4 6 | 864 |
| Robert Hough | | | | | | |
| Casey23 | RH | 3 7 | 286 | 19 772 | 3 9 | 771 |
| Ann 44 | RH | 6 2 | 305 | 26 911 | 3 4 | 919 |
| Abbey15 | RH | 3 2 | 305 | 23 330 | 3 6 | 848 |
| Primrs8 | RH | 3 2 | 305 | 23 330 | 3 9 | 908 |


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"QUALITY DESIGNED STORAGE BARNS"

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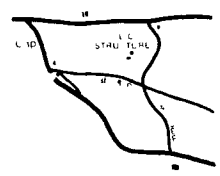
NO SUNDAY SALES



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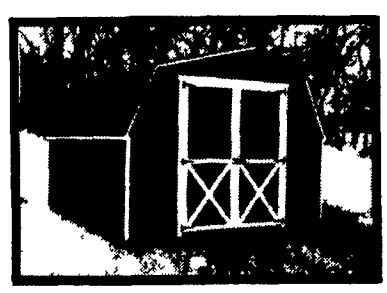

**ALL SIZES FULLY ASSEMBLED**
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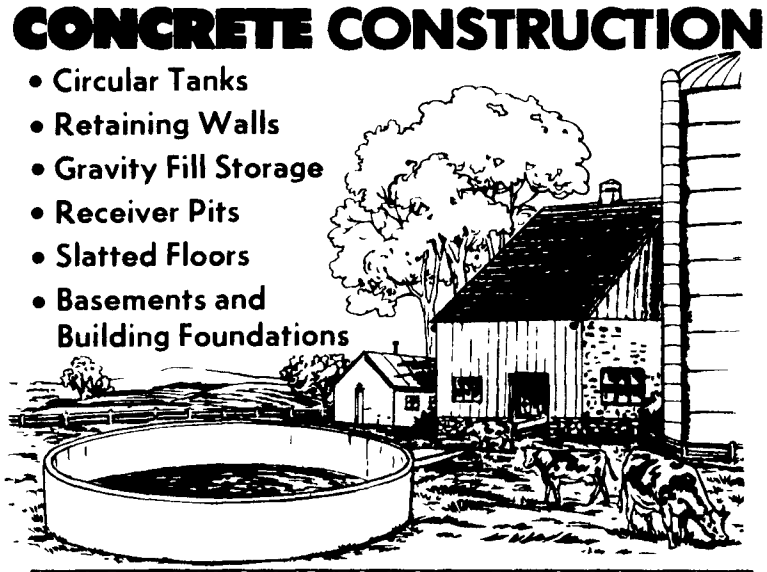
- Receiver Pits
- Slatted Floors
- Basements and Building Foundations



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**POURED FOR DURABILITY**

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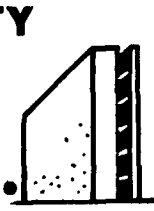

BRICK CHURCH RD LEOLA PA 17540

FOR SALES & LAYOUT CONTACT
GROFFDALE POURED WALLS (717) 656-2016
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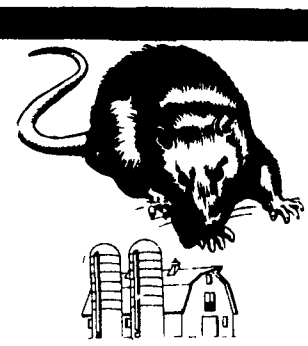
# ATTENTION FARMERS... FREE ESTIMATES ON RODENT CONTROL



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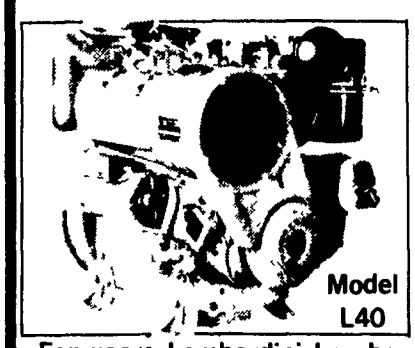
**Diesel for Dairy, Shops and Equipment**



Model L40

We have the right size, weight, shape, price and engine available.

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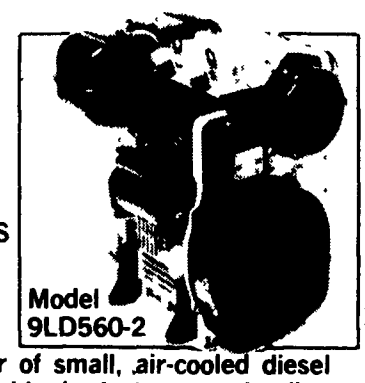
LESS DOWNTIME THAN GAS ENGINES
4 to 68 H.P.



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3. Low maintenance
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Quarryville, Pa 17566

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**Beiler Engine Service**
Box 245D Pennsy Rd.
New Providence, Pa 17560

**Sensenig Diesel Service**
RD 3
Selingsgrove, Pa 17870

**DEALERS INQUIRIES INVITED**

# Lebanon County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

October, 1984

| OWNER | BREED | NO COWS | % DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| Willow Maple Farm | 3 | 43 6 | 91 1 | 20,423 | 746 |
| Fort Zeller Farm | B3 | 53 7 | 86 1 | 19,471 | 742 |
| Roy H Weaver | 3 | 54 2 | 89 2 | 20,305 | 725 |
| Dale Hostetter & Sons | 3 | 93 0 | 85 5 | 18,314 | 720 |
| Robert Martin | B3 | 51 4 | 87 2 | 18,523 | 720 |
| Marvin K Meyer&Sons | B3 | 101 8 | 91 0 | 18,161 | 712 |
| David Brandt | 3 | 70 2 | 89 3 | 19,710 | 712 |
| Conewago View Farms | B3 | 67 5 | 87 5 | 18,313 | 711 |
| Raymon & Marlin Getz | 3 | 57 9 | 84 8 | 18,528 | 711 |
| Elvin Martin | B3 | 47 7 | 83 1 | 19,432 | 708 |
| Roy E Nolt | B3 | 58 7 | 86 0 | 18,986 | 702 |
| Gary Lentz | 3 | 71 5 | 86 0 | 18,880 | 692 |
| Arthur R Kraft&Son | 3 | 51 4 | 83 6 | 18,164 | 690 |
| Donald G Hoffer | 3 | 43 9 | 87 3 | 18,613 | 686 |
| Arnold Acres | 3 | 118 8 | 88 0 | 18,264 | 685 |
| Lentzdale Farms | 3 | 77 3 | 87 5 | 18,106 | 684 |
| Eugene R Houser | 3 | 32 8 | 90 2 | 17,399 | 684 |
| Hoover Farms | 3 | 110 2 | 83 2 | 17,926 | 681 |
| Wernerway Farms | B3 | 127 5 | 87 3 | 17,769 | 675 |
| Gary Mase | B3 | 30 7 | 84 4 | 18,439 | 675 |
| Sonnen Acres Farm#1 | B3 | 54 9 | 85 8 | 18,271 | 674 |
| M Luther Bennetch | G3 | 76 3 | 88 6 | 16,960 | 672 |
| David Weaver | B3 | 41 8 | 88 9 | 18,054 | 672 |
| Melvin M Nolt | B3 | 57 2 | 85 4 | 17,572 | 671 |
| Dennis Wampler | B3 | 84 3 | 88 0 | 17,645 | 670 |
| Reuben O Martin | B3 | 70 3 | 84 6 | 17,844 | 668 |
| Marlin M High | G3 | 41 5 | 85 7 | 18,211 | 668 |
| Walter K Heisey | B3 | 60 1 | 88 0 | 18,330 | 668 |
| Mark H Bomberger&Son | B3 | 86 5 | 88 3 | 17,205 | 660 |
| Richard&Ronald Shirk | 3 | 77 8 | 88 6 | 16,561 | 660 |
| Robert B Smith | 2 | 68 2 | 86 9 | 13,595 | 659 |
| Mervin W Horst | 3 | 45 2 | 87 8 | 17,578 | 659 |
| Hershey Bare | 3 | 88 6 | 87 6 | 16,946 | 659 |
| Daniel B Shirk | 3 | 38 9 | 89 1 | 18,458 | 659 |
| Glen R Martin | B3 | 24 8 | 89 0 | 18,338 | 658 |
| Kenneth Mase | B3 | 98 4 | 85 2 | 16,870 | 657 |
| Irvin Z Brubaker | B3 | 48 9 | 86 3 | 18,375 | 657 |
| Harvey T Bomgardner | 3 | 95 8 | 85 5 | 17,476 | 655 |
| Kirby L Horst | 3 | 45 2 | 87 0 | 17,069 | 651 |
| John Brubaker | B3 | 49 6 | 89 0 | 17,469 | 644 |
| David Eugene Reiff | 3 | 48 3 | 86 8 | 17,761 | 641 |
| Lester Martin | B3 | 57 6 | 90 8 | 16,652 | 641 |
| Ferndale Farms | 3 | 79 9 | 83 5 | 17,119 | 641 |
| Lloyd S Newswanger | B3 | 71 9 | 86 1 | 17,200 | 640 |
| Lloyd Burkholder Jr | B3 | 53 4 | 83 7 | 17,664 | 639 |
| Vincent A Wagner | 3 | 47 3 | 85 6 | 17,618 | 638 |
| Jay&Carol Hershey | 3 | 38 0 | 84 4 | 18,083 | 635 |
| Richard L Heilinger | B8 | 15 9 | 84 1 | 16,546 | 633 |
| Clarence B Martin | B3 | 32 2 | 91 4 | 16,839 | 632 |
| Richard L Heilinger | B5 | 21 3 | 82 9 | 14,934 | 627 |
| Mark C Patches | B3 | 101 2 | 86 0 | 15,667 | 623 |
| Leon M Burkholder | B3 | 47 6 | 89 9 | 16,649 | 621 |
| Earl Smith | 3 | 48 4 | 87.0 | 15,875 | 621 |
| Leon H Kline | 3 | 53 9 | 86 3 | 16,966 | 620 |
| Phares Z Musser | 3 | 87 5 | 84.8 | 15,907 | 619 |
| David E Zimmerman | G3 | 48 6 | 86 2 | 17,926 | 619 |
| Enos N Leinbach | 3 | 30 2 | 90.1 | 15,971 | 619 |
| Marlin D Heisey | B3 | 45 7 | 83 3 | 16,704 | 619 |
| Sonnen Acres Farmn#2 | 3 | 73 8 | 85 0 | 16,651 | 618 |
| Philhaven Farm | 3 | 100 1 | 89 3 | 16,995 | 616 |
| Meadow-Wood Farm | B3 | 192 9 | 86 9 | 16,647 | 613 |
| Galen Bollinger | B3 | 135 4 | 90 3 | 16,396 | 612 |
| San Bo Holsteins | 3 | 82 4 | 82 7 | 16,518 | 612 |
| Raymond K Martin | B3 | 50 6 | 84 7 | 16,971 | 610 |
| Ernest P Detweiler | B3 | 55 7 | 81 7 | 17,228 | 609 |
| Kenneth I Sellers | 3 | 63 2 | 85 5 | 15,400 | 608 |
| Clyde E Deck | B3 | 68 6 | 86 6 | 15,665 | 606 |
| Walter M Martin | B3 | 48 6 | 81 5 | 16,799 | 605 |
| Eugene Martin | B3 | 83 7 | 84 2 | 16,181 | 604 |
| Kenneth K Heisey | B8 | 31 9 | 89 1 | 14,758 | 604 |
| Twin-Maple Farm | B3 | 40 2 | 83 5 | 15,997 | 603 |
| Norman Kline | 3 | 73 4 | 86 2 | 15 884 | 602 |


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LIQUID PLANT FOOD
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- Contains 100% white ortho phosphoric acid. Made in USA.
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- Fast Unloading - Dump on Pile & Go
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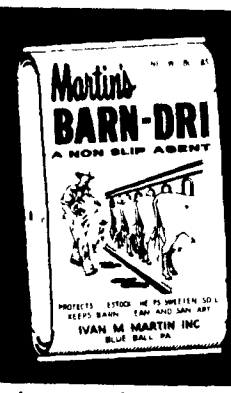


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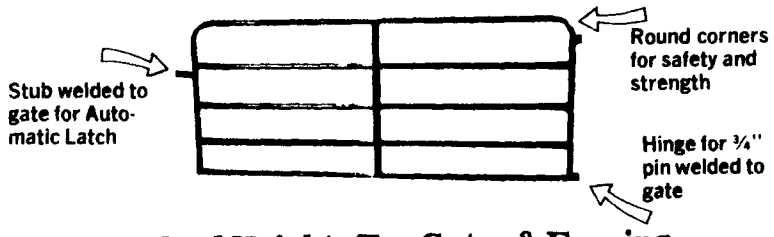
GATES and FENCING




Standard Heights For Gates & Fencing:
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- 13 Ga. steel 15% heavier than 14 Ga. steel
- 13 Ga. steel 45% heavier than 16 Ga. steel
- 13 Ga. steel 85% heavier than 18 Ga. steel

All Gates & Fencing Made Of 1.9" Outside Diameter High Yield Steel Tubing With 13 Ga. Wall

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# Mifflin County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

**September, 1984**
**Herds 650 Lbs Fat & Over**

| NAME | BRD | NO COWS | % COW DAYS IN MILK | LBS MILK | LBS FAT |
|---|---|---|---|---|---|
| E Clair Fisher | H | 51 3 | 91 4 | 19,984 | 783 |
| Percy S&R Glenn Yoder | H | 81 3 | 87 6 | 19 123 | 771 |
| John A Peachey | H | 55 5 | 88 3 | 20 601 | 756 |
| Paul J Zook | H | 51 6 | 88 2 | 20,705 | 741 |
| Charles L Forgy | H | 48 5 | 90 0 | 19,152 | 734 |
| James G Laughlin | H | 42 9 | 89 4 | 19 281 | 731 |
| Sylvanus S Peachey | H | 87 1 | 90 2 | 19,459 | 724 |
| James L Hostetter | H | 45 8 | 91 6 | 18 053 | 722 |
| Louis S Peachey Jr | H | 53 9 | 84 3 | 18,477 | 717 |
| Bradstead Farm | H | 37 0 | 91 4 | 19 069 | 715 |
| Russel L Kline | H | 44 8 | 86 1 | 18,528 | 706 |
| Byler Brothers | H | 87 2 | 84 8 | 18,769 | 701 |
| Aquilla I Yoder | H | 80 0 | 88 7 | 18,102 | 699 |
| David T Hostetler | H | 34 7 | 88 1 | 18,213 | 696 |
| John B Peachey | H | 64 5 | 91 8 | 19,034 | 695 |
| Kore J Peachey | H | 55 8 | 87 9 | 18,454 | 695 |
| Peachee Farms | H | 70 5 | 88 1 | 17,699 | 689 |
| Merle E Yoder | H | 38 0 | 88 4 | 18,610 | 689 |
| Mark S Yoder | H | 90 0 | 87 3 | 17,439 | 688 |
| G Sheldon Peachey | H | 42 9 | 87 8 | 18,871 | 688 |
| Joshya D Yoder | H | 52 9 | 88 5 | 18,029 | 682 |
| Robert Stayrook | H | 29 0 | 89 3 | 17,837 | 681 |
| Joseph E Kurtz | H | 50 5 | 86 4 | 18,535 | 680 |
| Leroy Kauffman | H | 49 2 | 89 3 | 18,246 | 677 |
| John L King | H | 47 3 | 88 9 | 17,452 | 676 |
| Paul H Yoder | H | 58 0 | 88 0 | 17,665 | 671 |
| Kore E Yoder | H | 54 8 | 85 2 | 17,641 | 669 |
| John K Kauffman | H | 80 9 | 87 0 | 18,541 | 668 |
| David W Yoder | H | 65 3 | 88 3 | 17,645 | 666 |
| J Irvin Zook | H | 38 4 | 90 2 | 19 065 | 666 |
| Marvin E Peachey | H | 56 2 | 87 4 | 17,748 | 665 |
| Frank J Hartzler | H | 57 9 | 89 9 | 17 971 | 663 |
| John T Kurtz | H | 52 0 | 92 3 | 18,045 | 660 |
| James O Reed | H | 31 3 | 88 5 | 16 935 | 657 |
| David L Mitchel | H | 92 8 | 85 5 | 18 206 | 656 |

**High Cows and Heifers 750 Lbs. Fat & Over**

| OWNER NAME OR NO | BREED | AGE | LBS MILK | LBS FAT |
|---|---|---|---|---|
| Peachee Farms | | | | |
| Flame | H | 7 6 | 19 192 | 766 |
| Zelda | H | 6-8 | 18 743 | 806 |
| Petunia | H | 5 8 | 19 785 | 793 |
| Lynette | H | 2 4 | 21 529 | 811 |
| Irvin H Fleming | | | | |
| Moneka | H | 5 10 | 21 373 | 773 |
| James A Spangler | | | | |
| Doris | H | 7 9 | 20 301 | 852 |
| Paul J Zook | | | | |
| Star | H | 3-11 | 23 012 | 889 |
| Mamie | H | 4 0 | 19 361 | 758 |
| Willard J Peachey | | | | |
| #19 | H | 5 11 | 18 720 | 777 |
| Yoderstead Farm | | | | |
| Cherry | H | 0 0 | 17 801 | 770 |
| Percy S&R Glenn Yoder | | | | |
| Doris | H | 6 8 | 21 775 | 811 |
| Eva | H | 5 8 | 22 269 | 886 |
| Peach | H | 4 10 | 21 996 | 839 |
| Kim | H | 4 3 | 23 275 | 964 |
| Eve | H | 4 4 | 21 805 | 797 |
| Lomie | H | 3 6 | 21 111 | 855 |
| Jonas B Kauffman Jr | | | | |
| Inez | H | 8 11 | 19 505 | 817 |
| Leon K Donahey | | | | |
| Pepper | H | 4 11 | 21 302 | 811 |
| Kore J Peachey | | | | |
| Annie | H | 7 2 | 24 667 | 953 |
| Ginger | H | 3 3 | 25 987 | 908 |
| James O Reed | | | | |
| Besse | H | 6 8 | 19 720 | 754 |
| Leroy Kauffman | | | | |
| River | H | 8 0 | 20 490 | 882 |
| Stub | H | 7 4 | 25,131 | 788 |
| Jenette | H | 6 6 | 22 711 | 772 |
| Winnie | H | 5 0 | 20 696 | 871 |
| Bradstead Farm | | | | |
| Etta | H | 4 1 | 24 090 | 828 |
| David L Mitchell | | | | |
| Sallie | H | 4 2 | 23 155 | 861 |
| John L King | | | | |
| Anita | H | 9 3 | 21 622 | 809 |
| Connie | H | 6 3 | 20,460 | 754 |
| R M & Wm R Ammon | | | | |
| Libra | H | 5 4 | 20 630 | 766 |
| Julia A King | | | | |
| Winter | H | 9 0 | 21 725 | 783 |
| Floyd J Yoder | | | | |
| Betsy | H | 5 9 | 19 337 | 811 |
| John A Peachey | | | | |
| Delight | H | 5 8 | 24,264 | 815 |
| Mae | H | 5 4 | 23,213 | 954 |
| Kathy | H | 4 11 | 21,280 | 965 |
| Etta | H | 4 11 | 21,840 | 811 |
| L J Dunmire Sons | | | | |
| #413 | H | 7 1 | 19,276 | 938 |
| #500 | H | 3 2 | 21,533 | 810 |
| Enos J Yoder | | | | |
| Lily | H | 8 4 | 20,776 | 797 |
| James L Hostetter | | | | |
| Prilly | H | 5 4 | 22,094 | 873 |
| Molly | H | 4 3 | 17,942 | 861 |
| Randa | H | 4 3 | 19,522 | 812 |
| Viola | H | 3 6 | 23,617 | 784 |
| Mark S Yoder | | | | |
| #328 | H | 10 4 | 19,849 | 815 |
| #21 | H | 6 11 | 21,577 | 923 |
| #467 | H | 6 2 | 20,961 | 790 |
| #470 | H | 6 1 | 23 485 | 842 |
| Marlin W Peachey | | | | |
| Startrc | H | 7 3 | 20 162 | 836 |
| Kore E Yoder | | | | |
| Christy | H | 9 3 | 21 358 | 813 |
| Rora | H | 7 0 | 19 114 | 848 |
| Queen | H | 3 4 | 20,953 | 807 |
| Frank J Hartzler | | | | |
| Michelle | H | 6 9 | 20 115 | 868 |
| Gredel | H | 3 9 | 20 413 | 767 |
| John B Peachey | | | | |
| #67 | H | 8 8 | 23 992 | 980 |
| #55 | H | 7 7 | 21,999 | 759 |
| #63 | H | 4 3 | 21,860 | 913 |
| #97 | H | 3 10 | 19,822 | 771 |
| Louis S Peachey Jr | | | | |
| #59 | H | 3 7 | 18,665 | 838 |
| #7 | H | 2 10 | 17 387 | 804 |
| Dry House Farm | | | | |
| #408 | H | 5 3 | 19,932 | 773 |
| Vernon L Kauffman | | | | |
| Rhoda | H | 4 11 | 20 626 | 805 |
| David W Yoder | | | | |
| #66 | H | 9 0 | 19 549 | 750 |
| #46 | H | 5 3 | 21 609 | 778 |
| #48 | H | 5 1 | 22 195 | 815 |
| #78 | H | 4 3 | 19 342 | 802 |
| Ellinger Brothers | | | | |
| #37 | H | 6 2 | 18 368 | 759 |
| J Irvin Zook | | | | |
| #3 | H | 5 3 | 18,876 | 828 |
| Paul H Yoder | | | | |
| Leona | H | 6 6 | 18 662 | 783 |
| Jacob C Speicher | | | | |
| Dede 57 | H | 7 3 | 20 424 | 841 |
| Happy | H | 7 3 | 16 965 | 736 |
| G Sheldon Peachey | | | | |
| Ann | H | 7 0 | 19 190 | 869 |
| Nancy | H | 4 5 | 23 176 | 950 |
| Prilly | H | 2 11 | 22 815 | 768 |
| John Y Bawel | | | | |
| Vera | H | 5 2 | 19 756 | 756 |
| David Peachey | | | | |
| #3 | H | 5 0 | 19 361 | 752 |
| James G Laughlin | | | | |
| Flora11 | H | 8 8 | 23 140 | 777 |
| Ella 5 | H | 5 10 | 23 925 | 930 |
| Aquilla I Yoder | | | | |
| #352 | H | 0 0 | 20 244 | 802 |
| Jesse L Spicher | | | | |
| Sunny | H | 4 5 | 20 290 | 758 |
| Dale Gearhart | | | | |
| #41 | H | 7 0 | 21 069 | 760 |
| A Fred King | | | | |
| #186 | H | 5 1 | 22 111 | 865 |
| Patricia C Haughwout | | | | |
| Andrea | H | 9 4 | 18 317 | 758 |
| Jacob E Kanagy | | | | |
| #8 | H | 10 1 | 21 177 | 753 |
| Elmer S Peachey | | | | |
| Jane | H | 5 0 | 21 661 | 795 |
| Byler Brothers | | | | |
| #84 | H | 8 0 | 21,601 | 762 |
| Kenneth M Yoder | | | | |
| Amelia | H | 5 2 | 22,649 | 963 |
| Dodi | H | 5 4 | 19,737 | 813 |
| Ideal | H | 5 6 | 18,132 | 779 |
| Rachel | H | 4 4 | 19 160 | 770 |
| Enos J Kurtz | | | | |
| #7 | H | 5 3 | 18,733 | 833 |

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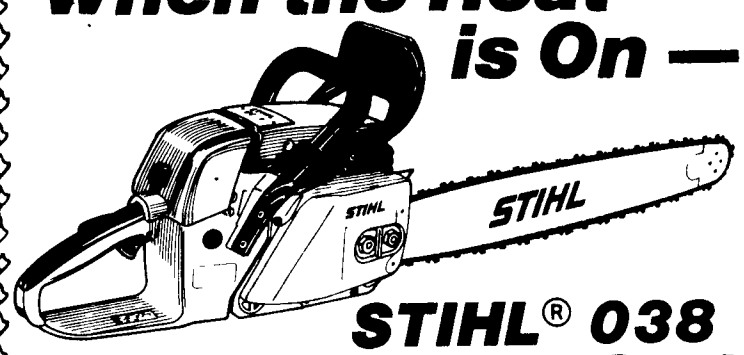


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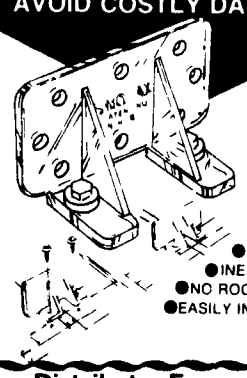

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TRUSSES

# Huntingdon County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

October, 1984

| OWNER | BREED | NO. COWS | COW DAYS IN MILK | | FAT LBS. |
|---|---|---|---|---|---|
| Edwin Steach | 3 | 87 6 | 70 8 | 19,876 | 772 |
| Evergreen Farms No 3 | B3 | 381 2 | 84 7 | 19,069 | 755 |
| Daland Farms | 3 | 111 2 | 86 8 | 18,811 | 724 |
| John S Kyper | B3 | 44 2 | 87 4 | 18,961 | 694 |
| Locust Lane Farm | B3 | 86 9 | 85 9 | 18,376 | 693 |
| Glenn Peachey | 3 | 78 2 | 87 9 | 18,428 | 688 |
| Sangrey Bros | 3 | 91 8 | 87 4 | 18,543 | 685 |
| Gerald E McMath | B3 | 74 2 | 87 5 | 18,244 | 682 |
| J Frederick Kyper | 3 | 26 7 | 81 6 | 17,903 | 675 |
| Joseph M McMath | 3 | 52 6 | 84 4 | 17,574 | 669 |
| Behrer Farms | B3 | 157 4 | 86 7 | 18,150 | 668 |
| Howard&Nancy Wiggin | B3 | 64 9 | 85 4 | 18,233 | 663 |
| Ed&Sharon Parsons | B3 | 36 3 | 82 8 | 17,409 | 657 |
| Durbin Farms | B3 | 140 9 | 89 3 | 16,911 | 655 |
| Globe Run Farms | 3 | 103 8 | 91 3 | 17,133 | 653 |
| Geary E Shade | 3 | 63 5 | 88 3 | 17,392 | 652 |

| OWNER NAME or NO. | BRD | AGE CALVING | DAYS IN MILK | MILK LBS. | FAT LBS |
|---|---|---|---|---|---|
| Evergreen Farms No 3 | | | | | |
| 1428 | 3 | 4-9 | 305 | 24,099 | 1039 |
| 1199 | 3 | 6-2 | 305 | 27,455 | 1034 |
| 1692 | 3 | 3-10 | 305 | 23,953 | 997 |
| 1528 | 3 | 4-4 | 305 | 22,690 | 934 |
| 1233 | 3 | 6-5 | 290 | 19,762 | 914 |
| 1272 | 3 | 5-9 | 305 | 22,325 | 896 |
| 1198 | 3 | 6-2 | 278 | 22,341 | 881 |
| 892 | 3 | 8-11 | 305 | 22,959 | 875 |
| 1164 | 3 | 6-6 | 303 | 18,548 | 862 |
| 1804 | 3 | 2-1 | 305 | 22,329 | 853 |
| 951 | 3 | 8-1 | 305 | 24,616 | 852 |
| 1256 | 3 | 6-1 | 305 | 21,177 | 842 |
| 1465 | 3 | 4-9 | 305 | 20,076 | 841 |
| 1408 | 3 | 5-0 | 278 | 21,680 | 833 |
| 1806 | 3 | 2-1 | 305 | 21,393 | 801 |
| 1702 | 3 | 3-0 | 299 | 25,612 | 794 |
| 1501 | 3 | 4-2 | 292 | 20,543 | 787 |
| 1194 | 3 | 6 7 | 305 | 20,062 | 778 |
| Edwin Steach | | | | | |
| Lena | 3 | 5-11 | 305 | 20,699 | 969 |
| Molly | 3 | 5-11 | 305 | 23,632 | 932 |
| Della | 3 | 6-3 | 305 | 23,260 | 921 |
| Clara | 3 | 5-4 | 305 | 24,086 | 919 |
| Mona | 3 | 4-11 | 305 | 24,639 | 872 |
| Nancy | 3 | 6-9 | 305 | 21,606 | 835 |
| Helga | 3 | 5-4 | 290 | 21,202 | 764 |
| State Correctional | | | | | |
| 389 | 3 | 5 5 | 305 | 20,397 | 915 |
| 528 | 3 | 4-9 | 305 | 19,402 | 904 |
| 324 | 3 | 7 1 | 305 | 21,918 | 800 |
| 352 | 3 | 6-10 | 305 | 19,267 | 793 |
| 055 | 3 | 7-9 | 305 | 19,900 | 792 |
| 582 | 3 | 4-3 | 305 | 18,004 | 784 |
| Locust Lane Farm | | | | | |
| Y106 | 3 | 3-8 | 305 | 22,207 | 885 |
| Y 52 | 3 | 5-3 | 290 | 20,795 | 819 |
| Gerald M Mcath | | | | | |
| Doris | 3 | 6-6 | 305 | 21,630 | 885 |
| Lucky | 3 | 2-7 | 305 | 23,103 | 846 |
| Globe Run Farms | | | | | |
| Lisa | 3 | 4-0 | 305 | 23,967 | 874 |
| Behrer Farms | | | | | |
| 162 | 3 | 5-3 | 305 | 19,835 | 872 |
| 81 | 3 | 4-3 | 305 | 24,908 | 847 |
| 128 | 3 | 6-1 | 305 | 21,678 | 788 |
| 71 | 3 | 8-4 | 303 | 20,176 | 753 |
| 22 | 3 | 7-5 | 275 | 21,304 | 752 |
| Howard&Nancy Wiggin | | | | | |
| 97Mary | 3 | 10-4 | 305 | 21,965 | 841 |
| 96Peony | 3 | 3-5 | 305 | 20,200 | 805 |
| Durbin Farms | | | | | |
| Bertha | 3 | 4-8 | 305 | 22,243 | 838 |
| Binky | 3 | 2-5 | 305 | 20,872 | 829 |
| Sonny | 3 | 5-8 | 305 | 18,262 | 812 |
| Pam | 3 | 2-10 | 305 | 17,131 | 754 |
| Roland G Yoder | | | | | |
| Mina | 3 | 5-1 | 305 | 21,240 | 818 |
| Rosie | 3 | 6-3 | 305 | 17,979 | 761 |
| Geary E Shade | | | | | |
| Marice | 3 | 8-0 | 305 | 22,637 | 799 |
| Breezy Hollow Farm | | | | | |
| Vi 21 | 3 | 8-2 | 305 | 22,169 | 796 |
| Willard J Yoder | | | | | |
| 245 | 3 | 6-10 | 305 | 22,138 | 791 |
| 35 | 3 | 7-6 | 305 | 18,301 | 758 |
| E James McMath | | | | | |
| Lass | 3 | 6-3 | 305 | 21,754 | 776 |
| Branstetter Farms | | | | | |
| Misty | 3 | 3-1 | 305 | 21,915 | 755 |


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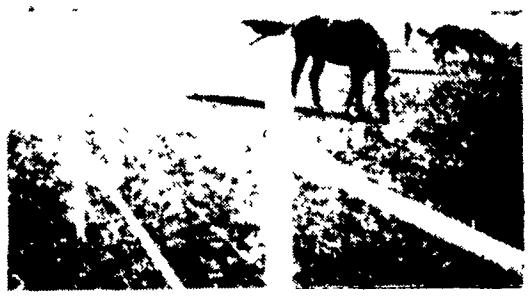

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# Perry County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

November, 1984

| NAME | NO. COWS | % COW DAYS IN MILK | LBS MILK | LBS FAT |
|---|---|---|---|---|
| Kenneth R Benner | 61 4 | 88 4 | 20,153 | 763 |
| Ray C McMillen | 69 6 | 86 5 | 20,261 | 751 |
| Max Reapsome | 53 8 | 87 2 | 19,474 | 723 |
| Oscar & Winnie Campbell | 52 8 | 87 3 | 18,758 | 715 |
| Richard L Maurer | 51 3 | 87 3 | 19,122 | 714 |
| Robert & Bernice Gabel | 39 1 | 86 8 | 19,300 | 709 |
| J Ted Troutman Sons | 49 4 | 88 5 | 18,287 | 705 |
| Ed & Wilma McMillen | 43 1 | 86 6 | 18,617 | 703 |
| Frank Rice | 50 3 | 88 3 | 18,891 | 702 |
| Charles C Byers | 44 2 | 92 4 | 18,239 | 695 |
| Bratton View Farm | 76 2 | 88 8 | 18,576 | 685 |
| Milligan Bros | 67 8 | 89 4 | 18,897 | 685 |
| Nevin G Rice | 93 8 | 89 7 | 18,563 | 684 |
| David H Weller | 51 1 | 85 6 | 18,908 | 683 |
| Alrada Farms | 96 8 | 85 7 | 18,285 | 682 |
| Howard & Paul Barkley | 52 9 | 90 0 | 17,481 | 674 |
| Carl E McMillen | 85 6 | 89 0 | 17,762 | 670 |
| Ed & Merril Brofee | 135 6 | 86 2 | 17,986 | 665 |
| William Martin & Sons | 161 4 | 87 9 | 17,629 | 665 |
| Innerst Farm | 51 4 | 83 6 | 17,655 | 663 |
| Richard G Smith | 53 9 | 86 4 | 17,325 | 662 |
| Benjamin E Dum | 59 9 | 87 8 | 18,108 | 661 |
| Donald Dum | 33 3 | 87 8 | 17,463 | 659 |
| M W Smith Farms | 72 6 | 86 6 | 18,549 | 658 |
| Milmay Farm | 54 2 | 84 3 | 16,776 | 642 |
| R Shambaugh-B Barns | 46 1 | 90 0 | 17,276 | 642 |
| Dean Loy & Son | 50 5 | 86 6 | 16,949 | 632 |
| Clark W Bower | 75 2 | 85 8 | 16,838 | 632 |
| J Jack Crozier | 46 7 | 82 4 | 17,717 | 632 |
| Dumbelle Farms | 55 6 | 85 3 | 17,402 | 631 |
| Edwin L Sheibley | 58 9 | 83 7 | 17,435 | 631 |
| Arthur E Dum Jr | 45 2 | 87 5 | 17,145 | 625 |
| Duane L Hertzler | 113 4 | 86 1 | 16,996 | 625 |
| JW & CL Achenbach | 45 4 | 93 3 | 17 520 | 618 |
| Agrophilos Inc | 61 7 | 86 6 | 16 852 | 618 |
| Vernon B Burkholder | 48 8 | 88 4 | 17 531 | 609 |
| Perry M Kretzing | 87 9 | 85 4 | 15 993 | 609 |
| Lester & Hazel Fleisher | 32 0 | 85 4 | 15 964 | 607 |

Completed Lacations of 675 lbs of Butterfat or over

| OWNER NAME OR NO | AGE | DAYS IN MILK | LBS MILK | % FAT | LBS FAT |
|---|---|---|---|---|---|
| Alrada Farms | | | | | |
| Pick | 8 4 | 305 | 19 578 | 4 1 | 804 |
| Milmay Farm | | | | | |
| Mandy | 3 3 | 305 | 20 342 | 3 9 | 789 |
| Chris | 3 1 | 305 | 19 219 | 4 2 | 811 |
| Carl E McMillen | | | | | |
| Marsha | 4 3 | 305 | 18 874 | 3 7 | 706 |
| Ray E McMillen | | | | | |
| Jemini | 3 6 | 305 | 20 603 | 3 6 | 743 |
| Nevin G Rice | | | | | |
| 284 | 5 3 | 305 | 19 228 | 3 8 | 737 |
| 298 | 4 11 | 305 | 21 023 | 3 6 | 753 |
| 307 | 4 7 | 305 | 22 061 | 3 5 | 765 |
| 405 | 1 11 | 305 | 19 026 | 3 6 | 676 |
| Lyons Brothers | | | | | |
| Rose | 5 0 | 305 | 21 892 | 3 2 | 700 |
| William E Martin & Sons | | | | | |
| 256 | 7 6 | 298 | 19 691 | 4 2 | 820 |
| 272 | 7 4 | 305 | 24 180 | 4 0 | 956 |
| 338 | 6 4 | 305 | 19 773 | 4 0 | 785 |
| 570 | 3 2 | 303 | 18 673 | 3 9 | 723 |
| 580 | 3 1 | 305 | 21 156 | 3 4 | 724 |
| 590 | 3 1 | 305 | 16 739 | 4 3 | 720 |
| Mt Home Farm | | | | | |
| 410 | 6 5 | 305 | 21 018 | 3 8 | 799 |
| 482 | 5 0 | 305 | 24 532 | 3 4 | 837 |
| Donald Dum | | | | | |
| Mindy | 4 3 | 305 | 19 264 | 4 3 | 828 |
| Stacy | 4 5 | 305 | 22 108 | 3 4 | 745 |
| Benjamin E Dunn | | | | | |
| Poppy | 6 3 | 305 | 25,444 | 3 4 | 854 |
| Polly | 5 2 | 305 | 22 491 | 3 8 | 847 |
| Dumbelle Farms | | | | | |
| Aggie | 9 5 | 305 | 24 389 | 3 6 | 879 |
| Eva | 3 1 | 303 | 19 613 | 3 5 | 678 |
| Dandy | 2 4 | 305 | 19 838 | 3 6 | 709 |
| Frank Rice | | | | | |
| Larry | 8 6 | 305 | 19,123 | 3 7 | 717 |
| Jane | 6 2 | 305 | 21 396 | 3 3 | 714 |
| Mose | 5 2 | 305 | 22 837 | 3 6 | 817 |
| Nancy | 5 3 | 305 | 23,965 | 3 8 | 922 |
| Apple | 2 11 | 297 | 21 893 | 3 2 | 711 |
| Milligan Bros | | | | | |
| Esther | 3 2 | 305 | 21 163 | 3 3 | 705 |
| Dean Loy & Son | | | | | |
| Pam | 3 10 | 286 | 20 006 | 3 5 | 697 |
| Airy View Farms | | | | | |
| 557 | 7 0 | 305 | 13,908 | 5 1 | 713 |
| Richard L Maurer | | | | | |
| Alison | 7 0 | 305 | 20,801 | 3 6 | 756 |
| John E Book | | | | | |
| 31 | 3 4 | 305 | 18 587 | 3 8 | 706 |
| Clark W Bower | | | | | |
| Sweet | | 30 | 21,287 | 3 6 | 773 |
| Megan | | | 17,870 | 4 0 | 715 |
| Bratton View Farm | | | | | |
| Twinkle | 8 2 | 305 | 22 524 | 3 4 | 770 |
| Anabele | 5 0 | 305 | 17,654 | 4 2 | 740 |
| Hester | 5 2 | 305 | 32,103 | 3 2 | 1130 |
| Ed & Merril Brofee | | | | | |
| Beau | 7 2 | 305 | 18,738 | 4 2 | 779 |
| Margaret | 7 3 | 273 | 21,271 | 3 9 | 836 |
| Angel | 6 3 | 305 | 23,763 | 3 2 | 767 |
| Elma | 4 11 | 305 | 20,098 | 3 8 | 757 |
| Ella | 4 1 | 305 | 19,928 | 3 5 | 691 |
| Billi | 3 1 | 286 | 19,493 | 3 8 | 746 |
| Kendra | 3 5 | 305 | 18,366 | 3 9 | 715 |
| Kenneth R Benner | | | | | |
| Anna | 7 7 | 305 | 22,555 | 4 4 | 984 |
| Sybil | 4 2 | 305 | 20,191 | 4 2 | 851 |
| Kathy | 2 1 | 305 | 17,896 | 3 9 | 695 |
| Oscar & Winnie Campbell | | | | | |
| Carolyn | 6 8 | 305 | 23,277 | 3 8 | 891 |
| Petro | 5 11 | 305 | 21,782 | 4 5 | 990 |
| Cindy | 4 8 | 305 | 21 667 | 3 7 | 793 |
| Frosty | 3 2 | 305 | 19,558 | 3 9 | 763 |
| Charles C Byers | | | | | |
| Judy | 5 11 | 305 | 16,883 | 4 2 | 706 |
| Freda | 3 11 | 305 | 18,698 | 3 7 | 693 |
| Bossy | 4 11 | 305 | 18 398 | 4 5 | 823 |
| Agrophilos Inc | | | | | |
| 227 | 9-8 | 297 | 20 143 | 4 4 | 879 |
| 257 | 7 9 | 305 | 20 191 | 3 8 | 761 |
| Melvin S Weaver | | | | | |
| 29 | 7 11 | 305 | 22 842 | 3 7 | 844 |
| David H Weller | | | | | |
| Connie | 7 1 | 305 | 22 784 | 3 5 | 787 |
| Julie | 5 4 | 305 | 18 780 | 3 9 | 729 |
| Ruby | 4 9 | 305 | 20,219 | 3 7 | 756 |
| Richard Kriebel | | | | | |
| Cindi | 6 3 | 305 | 20,811 | 4 0 | 828 |
| Royal | 4 10 | 305 | 19,078 | 4 3 | 811 |
| John B Sauder Jr | | | | | |
| 158 | 4 3 | 305 | 19 103 | 4 1 | 774 |
| Richard G Smith | | | | | |
| Raven | 4 3 | 293 | 20 104 | 3 9 | 789 |
| Kate | 3 3 | 305 | 18 527 | 4 1 | 751 |
| Ivan M Martin | | | | | |
| 58 | 5 6 | 305 | 18,334 | 3 9 | 711 |
| Duane L Hertzler | | | | | |
| 65 | 3 5 | 305 | 20 939 | 3 4 | 711 |
| Vernon B Burkholder | | | | | |
| Lib | 6 5 | 305 | 22 456 | 3 5 | 791 |
| Quilla | 3 2 | 305 | 19,375 | 3 7 | 721 |
| John L King | | | | | |
| Coryann | 8 8 | 305 | 21,593 | 3 5 | 761 |
| Dale Smoker | | | | | |
| 38 | 11 2 | 305 | 19 336 | 3 9 | 758 |
| Edwin L Sheibley | | | | | |
| Carol | 7 2 | 305 | 23,793 | 3 4 | 801 |
| Christy | 6 9 | 305 | 20 498 | 3 8 | 789 |
| Lester & Hazel Fleisher | | | | | |
| Brenda | 5 2 | 305 | 20,010 | 3 6 | 713 |
| Dobbs Brothers | | | | | |
| Robin | 4 7 | 305 | 20,875 | 3 8 | 799 |
| Arthur E Dum Jr | | | | | |
| Whitie | 5 2 | 305 | 20,095 | 3 7 | 752 |
| 17 | 2 1 | 294 | 17,349 | 4 1 | 713 |
| Cedar Lane Farm | | | | | |
| 38 | 6 2 | 300 | 19,547 | 3 8 | 749 |
| 45 | 7 3 | 305 | 20,844 | 3 7 | 780 |
| 259 | 7 4 | 305 | 20,481 | 3 4 | 697 |
| 271 | 7 10 | 311 | 19,765 | 3 8 | 747 |
| R Jack Crozier | | | | | |
| Libby | 4 2 | 305 | 20,331 | 3 7 | 760 |
| Due | 3-3 | 305 | 18 773 | 3 6 | 675 |
| Roy E Hall | | | | | |
| Clare | 4 5 | 305 | 19,123 | 3 5 | 676 |
| Gray Meadow Farm | | | | | |
| Dawn | | 305 | 18 364 | 3 7 | 677 |
| J Ted Troutman Sons | | | | | |
| 4 | 5 3 | 305 | 23,841 | 3 9 | 926 |
| 13 | 4 6 | 305 | 21,133 | 4 0 | 844 |
| 19 | 4 2 | 305 | 18,752 | 4 3 | 814 |
| Carl R Martin | | | | | |
| Star | 4 9 | 305 | 23,392 | 3 2 | 748 |
| Mollie | 4 3 | 295 | 17,654 | 3 9 | 697 |
| Howard & Paul Barkley | | | | | |
| Clara | 7 2 | 277 | 18 208 | 3 9 | 713 |
| JW & CL Achenbach | | | | | |
| Rose | 5 10 | 305 | 21 176 | 4 1 | 875 |
| M W Smith Farm | | | | | |
| Roleigh | 4 1 | 305 | 19 814 | 3 7 | 724 |
| Catlyne | 3 10 | 305 | 21 103 | 3 3 | 706 |

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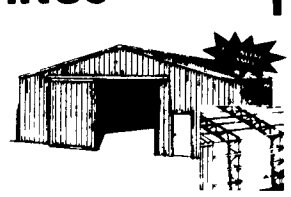

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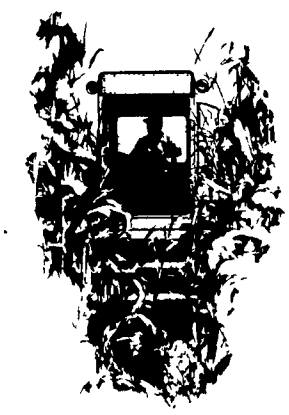

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# The Dairy Business

By Newton Bair

If you are not a full-fledged optimist about the future of farming in general and dairying in particular, you might as well retire next week. The business of farming demands a bright outlook, or it is doomed to failure. : ) let's try to see if there is anything to lift our spirits in 1985.

For one thing, we are not operating in an over-crowded field of employment. Farmers are now in one of the smallest minority population groups ever known in history. We are now LESS THAN THREE PERCENT of the total population of the country. And we number only about THREE-TENTHS OF ONE PERCENT of all the farmers in the world. Yet we produce 64 percent of the world's soybeans, 56 percent of the grapefruit, 46 percent of the corn, 31 percent of the sorghum, 23 percent of the cotton, 18 percent of the wheat, 14 percent of the eggs, and 13 percent of all the pork.

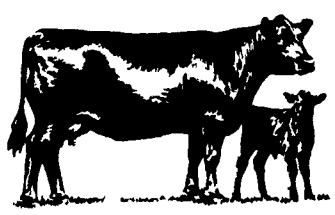
Fifty years ago, one American farm worker produced enough food for 10 people. Twenty years ago, he produced enough to feed 31 people. Ten years ago, it was enough for 56 people. Today, one farm worker produces enough to feed nearly 80 people! And the total farm work force involved includes all those unpaid or underpaid family workers as well as the full time paid farm workers! It either makes you swell with pride, or want to cry.

Our efficiency is due partly to hard work. But it is really more the result of very high investment in modern technology. It now seems that the only way we can sustain that growth and productivity is to keep on investing more and more capital in even more refined and advanced mechanical, electronic, chemical and managerial know-how. All we need to continue the trend is the assurance or hope of a reasonable return on our investment. And, of course, a good, sound source of capital without risking our very neck to finance the deal. It will take a lot of delicate fine-tuning of our managing ability to make it work.

### The Trouble With Efficiency

Maybe we have overdone this efficiency thing a little bit. The trouble with maximum production is that it always creates a little surplus that immediately depresses the price in the market place. So, efficiency of production creates a self-sustaining cycle of overproduction because agriculture depends on a continuing biological growth that can't be stopped in midair. Animals must continue to eat, cows continue to give milk, and planted crops keep right on growing.

Even a bank loan becomes like a pregnant cow. It immediately develops a need to continue the gestation until the fetal loan is paid, and also requires constant feeding with fresh and expensive interest. To terminate any kind of pregnancy can be unhealthy, to say the least! So even a pregnant loan should be made with the idea of a profitable offspring. Talk that one over with your banker!



### Ideas Will Be The Tools Of The Future

We must approach the next couple of years with imagination as well as optimism. Agricultural research, Agricultural Extension, and ag industry will keep right on pumping up our productivity,- barring any road blocks thrown in by nature or politicians.

But the most exciting prospects for success and security lie in the imaginative brain power of farm leaders. Ideas, fresh and new, on every part of farming, will be the farm tools of the future. They will go far, beyond the production process, into advertising, promotion, new products and new uses for farm products, and some regulation of supplies, to avoid depressed prices.

We'll never avoid all of the risks involved in farming, but since we are already in a very small minority group, the rest of the population does owe some consideration to our suryival. The brightest hope for the future is the knowledge that farmers and farm workers are an elite group of people that all the rest can't live without. Keep that in mind for a HAPPY NEW YEAR!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Are You Having Problems With Feed Flow?

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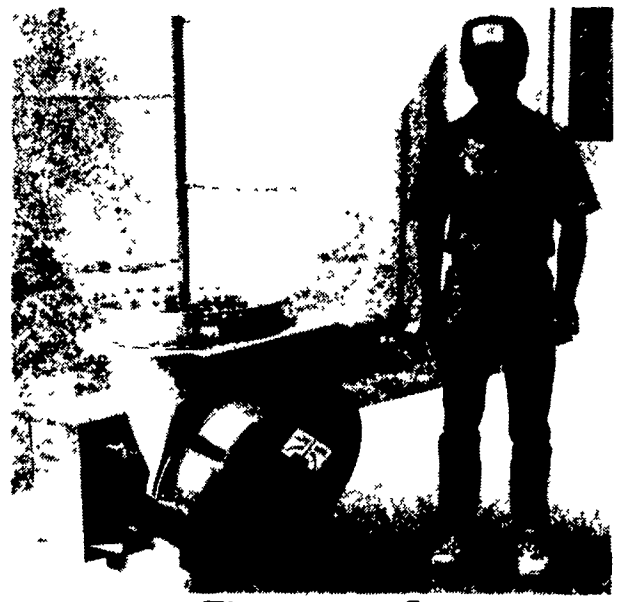
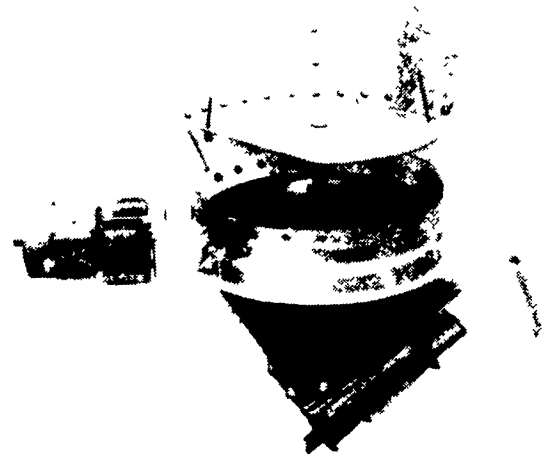


Power-Flo



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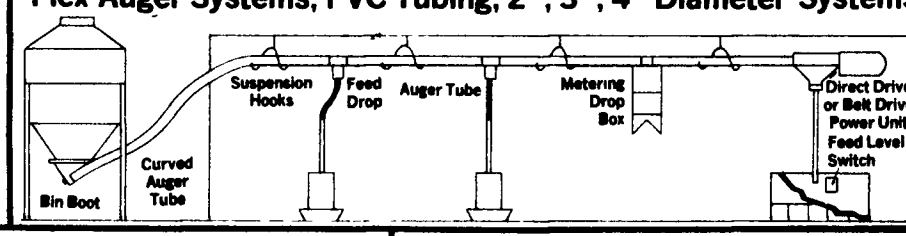


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4-Hole

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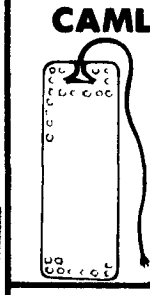

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| • 2'x4' | $61.70 | $47.95 |
| • 16"x24" | $27.95 | $19.95 |

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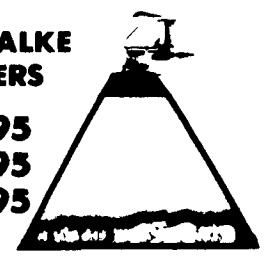

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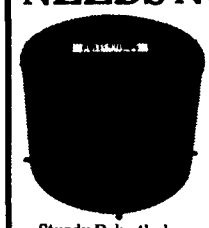

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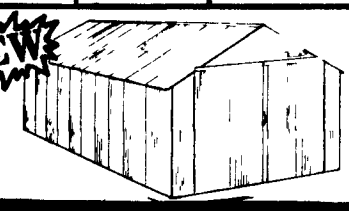

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1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
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## Brockett's Ag Advice

**By John E. Brockett**
Farm Management Agent
Lewistown Extension Office

### TAKING INVENTORIES

Inventories should be a necessary part of your management job. Inventories are not the waste of time that some of you think it is. Let's list some of the uses of inventory.

Credit - a good annual inventory would be very useful to anyone interested in having a sound credit program.

Analysis - a complete business analysis requires annual inventories.

Planning - an inventory can help you plan feed purchases, fertilizer purchases, etc. It can also give you a good idea of what you would have available to sell in the way of excess crops or livestock.

Sales - yes, you can often sell excess inventory. It may help pay some of those bills. Without annual inventories it may be hard to determine the amount of excess you have.

**What Should Be Inventoried?**

You should inventory assets and liabilities. Some of the primary inventory items are:

1. Livestock - how many animals of each age bracket do you have?

2. Harvested Crops - grain, hay, other forage - how many bushels or tons do you have on hand?

3. Supplies On Hand - items purchased in prior years that still have some use.

4. Prepurchased items - items you bought in 1984 for the 1985 season.

5. Accounts Receivable - how much have you sold that you have not received payment for.

Don't forget the negative items - particularly:

6. Accounts Payable - unpaid bills, especially those over 30 days old.

There are some secondary items that can be inventoried, such as machinery, standing crops, buildings, and land. These are usually not as critical as the ones above.

**How To Inventory**

There is nothing easy or glamorous about taking inventory. Perhaps we should develop an inventory contest. Prizes could go to (a) most accurate account, (b) fastest inventory where everything was accounted for, (c) highest inventory, (d) most improved inventory, etc.

One suggestion on taking inventory - get someone to help so one person can count and the other can be a note-taker. Measure bins, cribs, silos, hay storages. You can often save time if you have an idea of the amount a storage will contain if it is full.

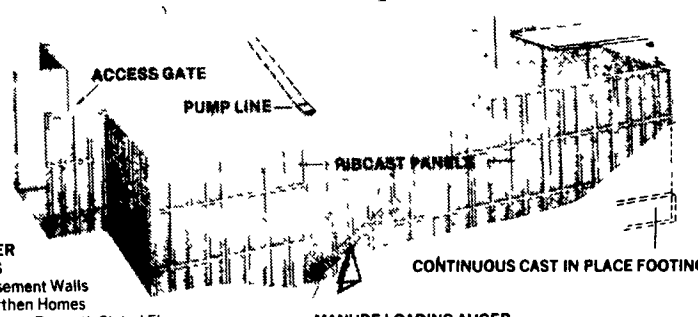
**Measures**

How to measure and guidelines on capacities are often considered as problems by those who make an attempt to inventory crops. I have a mimeograph with inventory guidelines. If you want a copy, just ask for it.

READ LANCASTER FARMING'S ADVERTISING TO FIND ALL YOUR NEEDS!



## Manure Storage

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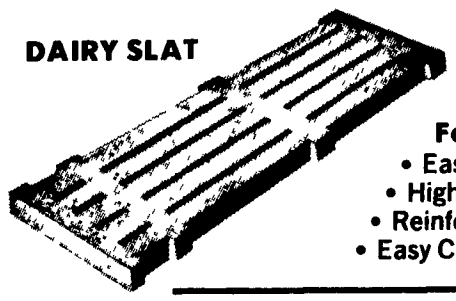
**for Dairy and Hogs**

**DAIRY SLAT**



Slats available in gangs of 8, 10, 12 ft. lengths.

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- High Strength
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**Features:**
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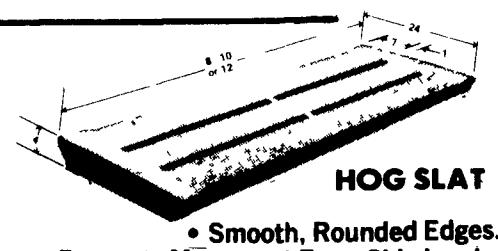
- Center Beam
- Slight Crown.
- Uniform Spacing.
- Easy Installation
- Slats Stay Drier.
- Easy on Animals Feet
- Low Cost- Long Life

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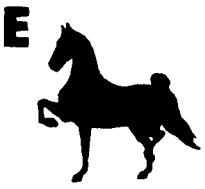

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120 Dorset, dorset fin ewes bred to lamb Jan and Feb, ages 2-6 years, good producers, production records available Will breed out of season, $50 per head or BO. Albion, ME 207-437-2069 eves.

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Chester white spotted boars, bred and open gilts. Jim Parlett, Airville, Pa. 717-862-3610.

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**200 HEAD**
**70 BRED GILTS**
**80 OPEN GILTS**
**50 BOARS**
**YORKSHIRE - LANDRACE**
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34 years of planned breeding program
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34 years of winners - SHOW RING - CARCASS - TEST STATION

It is not what we say - It is what the record of proof says
THE PA SWINE TEST STATION IS 16 YEARS OLD.
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OUR pigs hold the all-time record for Ham-Loin % for pen average.
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OUR pigs hold the all-time record for Most Superior Sires Tested.
OUR pigs hold the all-time record for the Most

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13 Duroc-5 Landrace-2 Yorkshire Boars
December Service
Open Gilts and Bred Gilts on Order

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## 11 SWINE

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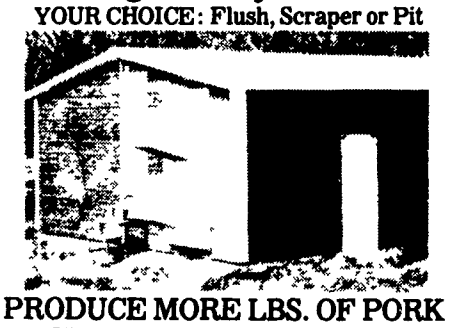

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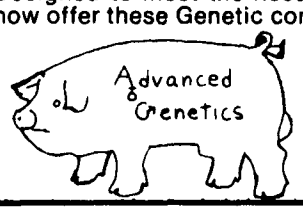


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**4 Year Old Equipment From**
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Alfalfa hay top quality 2nd, 3rd cutting. 21.5 percent crude protein, $150 per ton at barn. Bright wheat straw, $115 per ton. Lehigh Co 215-679-8921.

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Round Bales of mixed hay stored inside. Also, corn fodder, small sized round bale. Can deliver 717-672-2279.

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Berks Co.

**WANTED MULCH HAY**
We need your hay.
**BODMAN FARMS**
Gerald Bodman & Son
**717-799-5306**

**WHOLE COTTON SEED**
AND
**PEANUT HULLS**
**NAAMAN EBERLY**
Paradise, PA
717-687-0990
717-299-3001

**IF YOU HAVE GRAIN WE BUY**
**IF YOU NEED GRAIN WE SELL**
Shelled Corn
Soybeans
Custom Drying - Contracting
**NELSON L. ROHRER**
Lancaster, PA
717-569-7929 717-569-4383

Buying Ear Corn
Shelled Corn
Picked Up At Your Farm or Delivered to Manheim
**NOLL GRAIN**
RD 2, Manheim, PA
**717-665-4785**
**717-665-9463**

**BUYING SOYBEANS EAR & SHELLED CORN**
**CONTRACT OR SPOT PURCHASE**
**MARTIN GRAIN**
R.D. #1 Mount Joy, PA 17552
717-653-1085

Dried Brewers Grain
Whole Cotton Seed
Dried Corn Distillers
Custom Blended Minerals
Walking Floor or Dump Trailer Delivery
**Dairy Ingredient Resources, Inc.**
P.O. Box 1
Hyde, MD 21082
**301-592-2982**

Buying and Selling
**High Moisture Corn**
Air Blown, whole kernel corn
3000 tons storage
**Stern Farms**
Call for price.
Trucking Available.
**717-748-2563**

**WANTED**
Ear Corn & Shelled Corn
**RONALD S. KEENER**
Elizabethtown, Pa.
717-367-6309

M & R GRAINS, INC.
Mt. Joy, PA
**717-653-8846**
**DRYING, STORING, BUYING AND SELLING SHELLED CORN AND SOYBEANS**
**Also Available - Roasted Soybeans**

**CUSTOM GRAIN DRYING AND STORING**
ASCS storage available
Fast Unloading and Loading
340,000 bushel storage
Receiving Saturdays & Late Hours In Rush Season
**BUYING EAR CORN AND SHELLED CORN**
Spot or Contract
Call for prices.
Picked up at your farm or delivered to Milton, PA
**SHOOP GRAIN CENTER**
R.D. 1, Box 282, Milton, PA 17847
**717-524-0325**

**We'll buy your grain.**
Delivered, or F.O.B. Your Tank
Grain Receiving in Lancaster, York, Palmyra
Call Pennfield Corporation at 299-2561
Area 717 or 215
Call Toll Free 800-732-0467
Outside of PA
Call Toll Free 800-233-0202
pennfield feeds

**BUYING WHEAT CORN & SOYBEANS**
**CONTRACT OR SPOT PURCHASE**
480,000 bu. Storage capacity
Fast unloading, digital printout scales
**HOSTETTER GRAIN**
RD 1, Oxford, PA
Located along Rt. 10 between Russelville & Oxford
215-932-4484 business
215-932-9599 Residence

## 15 FEED AND SEED

32% liquid protein, wholesale/retail from manufacturer. Dealer inquires invited. Call collect. 301-343-0343

**BUYING EAR & SHELLED CORN BARLEY, SOYBEANS & WHEAT**
Receiving Daily
Rt 372 - 2 Mi
West of Buck, PA
PH 717-284-4628
717-284-3362
**MARK RISSER**
Holtwood RD 1
PA 17532

**Wet Brewers Grain - Sawdust**
**Ernest J. Tomer Trucking, Inc.**
Box 168, R.D. 2
Philipsburg, NJ 08865
**201-475-2578**

**BUYING EAR CORN AND SHELLED CORN**
Picked up at your farm or delivered to Marietta
Spot or contract prices available
60 ft. scale
**CUSTOM DRYING AND STORAGE**
**R.K. VOGT GRAIN**
RD #1, Marietta, PA
717-653-2510
"Customers make our day"

## 16 FERTILIZER

**FALL SPECIAL BROILER MANURE**
Cumberland Co.
$11.00 a ton
Dauphin & Adams
$12.00 a ton
717-582-2352
717-582-2358

## 22 CUSTOM WORK

For Sale: Minnich bale boxes made to order. Christ S. Beiler, 123 S Belmont Rd., Paradise, Pa. 17562.

## 23 HELP WANTED

Husband and wife team or 2 sisters to milk on large NE PA dairy. Must be experienced with at least 100 cow herd, housing provided. Call 717-278-3924.

Husband and wife or family team to milk and take care of 80 cow holstein herd plus young stock and 6 brood sows and litters. Some general farm work. Must be experienced, honest, reliable, non drinking, non smoking, clothes wearing. Double 5 parlor, 5 bedroom electric heated house, utilities furnished. Salary plus incentive plan. Owner responsible for field work and assist with herd. Franklin Co. Starting April 1 to June 15. Send resume to Lancaster Farming, PO Box 366-A-32, Lititz, Pa. 17543.

Married person for general dairy farm work with the option of working into profit sharing. New 3 bedroom house provided. Insurance and other benefits. References required. Chester Co. Send replies to Lancaster Farming, PO Box 366-L-46, Lititz, Pa. 17543.

NEEDED: Christian person experienced in poultry for a medium sized modern operation. References required. Lancaster County. Write to Lancaster Farming, PO Box 366, A-23, Lititz, Pa. 17543.

Person for milking, general dairy farm work in Berks Co. Must be experienced. House, insurance and other fringe benefits provided. Send Resume to Lancaster Farming, P.O. Box 366, A-31, Lititz, PA 17543.

Position #1
HERDSMAN WANTED
Modern 150 cow milking herd. Milking parlor, takeoff, must have experience in breeding and herd health care
Position#2
AGGRESSIVE PERSON to feed dairy cows and heifers. Some milking, and some field work. Will consider man and wife. Housing available, good wages and benefits Franklin Co. Opening in spring. Lancaster Farming, P.O.Box 366, K-45, Lititz, PA 17543.

SALESPERSON/MANAGER SOUGHT BY PRODUCERS COOP. MUST KNOW VEGETABLES, SALES AND MANAGEMENT. SALARY OF $16,000 PLUS COMMISSIONS. SUBMIT RESUME BY JAN. 15, 1985 TO: PIONEER VALLEY GROWERS ASSOCIATION, 198 LONG PLAIN RD., SOUTH DEERFIELD, MA. 01373

Sales position open - to travel NE counties of Penna. representing established wholesale distributor of farm equipment, lawn & garden equipment and hardware lines, calling on dealers of above equipment. Draw against commission, medical and fringes. Reply to Lancaster Farming, PO Box 366, L-45, Lititz, Pa 17543.

TEXAS REFINERY CORP needs mature person now in Lititz, PA, area. Regardless of experience, write A. B. Sears, Box 711, Fort Worth, TX 76101.

WANTED: Herdsperson for 60 cow Holstein Dairy in Southern Chester Co. House and benefits provided. Send resume to Lancaster Farming, P.O. Box 366, K-44, Lititz, Pa. 17543.

## 21 SERVICES OFFERED

Bradford's Cattle Hoof Trimming. 301-452-8574 or 301-838-5105 (Ans. Ser.).

CATTLE HOOF TRIMMING. Chip Hendrickson, Sam Swearingen, Lewistown, PA. Distance is not a concern. 717-242-3095.

Financing Available for Farm non-licensed equipment. Minimum of $10,000. Reply to: Lancaster Farming, P.O. Box 366 K-41, Lititz, Pa. 17543.

J. C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke Control. Lawn and Shrubbery Spraying. Free estimates. 1278 Loop Road, Lancaster, PA. 717-397-3722.

Light hauling done, also lawn mowing done after March 1985. 215-647-4429. Call after 5:00 p.m. weekdays and 8:00 a.m. Saturdays and Sundays.

REPAIRING and servicing Ford tractors. Experienced. Low overhead, low rates. Will do other makes as time permits. Leb. 717-273-3679.

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

**LIQUID MANURE HAULING**
York and Surrounding Counties
**DALE MILLER & SON, INC.**
717-382-4881 or
717-382-4811

**ALL TYPES CARPENTRY**
Additions, remodeling and
Dry Wall work.
Free Estimates
**John F. Esh**
88 Peach Lane
R D. 2 Ronks, PA 17572
Answering Service
1-717-529-2878

**FOR SALE**
**HI-CALCIUM**
**PULVERIZED, BURNT LIMESTONE**
Analysis: 90.53% Calcium Carbonate Equivalent
95% Passing 100 Mesh
Hi-Mag Lime Available Also
* Damp Lime (Spread w/Spinner Trucks) $9.40 Per Ton
* Dry Lime (Spread w/Boom Trucks) . . $11.90 Per Ton
Prices Are In Zone #1 - Call For Prices In Your Area.
We Deliver Anywhere
**KEYSTONE AG**
Myerstown, PA 17067
**717-933-4400 Call Anytime**

## 16 FERTILIZER

Chicken Manure in Adams Co., $4.50 a ton. Call 717-393-1490.

For Sale: Approx. 100 ton Broiler Manure available after Jan. 11; 215-484-4085 or 215-484-4883.

Free liquid hen manure. You pay to haul. Red Lion Area. 717-244-6114.

WANTED-Chicken litter out of silo, will pick up. 301-833-1847.

**LIME**
Calko™ = Lime plus Potash and Sulfur.
Compare our analysis!
77% calcium carbonate 40% calcium oxide 75 ENP (Effective Neutralizing Power) 3% Potash ($K_2O$) 4 5% Sulfate U S.D A Tested & Proven Only $5.00 per ton F.O.B. We Deliver!
**Agri-Dynamics**
**Box 318**
**Martin's Creek, PA 18063**
**(215) 588-8150**

**BROILER MANURE FOR SALE**
Delivered in 22 ton trailer loads
717-354-4175

**QUALITY FEED INGREDIENTS**
(Reasonable Prices)
48% Soybean Meal
Dried Corn Distillers
* Soybean Hulls
Shelled Corn
* Blower Truck Delivery
* Dump Trailer Delivery
* F O B Our Tank or Right From The Railroad Car
3 Ton Minimum Delivery
Lock in These Low 48% Soybean Meal Prices.
Pricing Meal into next summer.
Buying Dried Shelled Corn
**HERSHEY AG SERVICES**
R.D. 1, Box 139 Marietta, PA 17547
Call Collect 717-653-8783

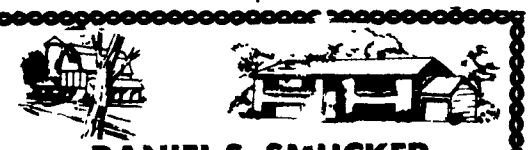
**$ FARMERS SAVE $**
**USE MUSHROOM SOIL AND POULTRY MANURE FOR FERTILIZER**
**MAHLON H. MARTIN & CO.**
717-859-3348
or 215-267-6400

**FOR SALE**
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales
717-529-2855
If no answer 717-529-2204

## 16 FERTILIZER

**ATTENTION FARMERS**
**SURE-CROP LIQUID PLANT FOOD**
If You Are Planning Ahead And Want To Save On Your Spring Fertilizer Costs, Act Now. With Our New Early Order and Prepaid Discounts You Can Cut Your Planting Costs Substantially.
Take this opportunity to lower your costs and increase your yields and profits.
As always Sure-Crop is produced with the highest quality raw materials available using all white phosphoric acid, potassium hydroxide, aqua ammonia, and urea, which is blended to form a high quality product.
Don't Delay Call Today
Sure-Crop Is Working To Increase Your Profits
To Order Or For More Information Call Or Write The Manufacturer.
**KELMANADA INC.**
RD #2 Box 4210 Grantville, PA 17028
717-469-2864
Sales People Wanted

## 21 SERVICES OFFERED



**DANIEL S. SMUCKER**
BUILDER
AGRICULTURAL - RESIDENTIAL
Specializing in Pole Bldg's
R.D. 2
Narvon, PA 17555
717-768-8606
717-768-8614

**CATTLE HOOF TRIMMING**
**TOM FREY**
**717-872-2132**
Lancaster and surrounding counties
Call Now To Schedule Your Trimming In Jan. of '85

**WANTED**
Shelled corn and soybeans
Dealer in small grains, contract or spot purchase.
**EARL R. MARTIN INC.**
P.O. Box 3, East Earl, PA
717-354-4061

## 23 HELP WANTED

Prefer Christian Herdsman for 100 sows farrow to finish. House available, insurance, salary and bonuses. Call after 4 p.m. 215-682-2871.

REAL ESTATE FARM AGENTS NEEDED: Lebanon, Berks, Lancaster, Dauphin, Schuylkill Counties. Call or Write: REAL ESTATE BROKER—AUTIONEER NELSON E B E R S O L E 717-867-5221. SUBURBAN REALTY-FARM DIVISION, 30 West Main Street, Annville, PA 17003.

Responsible person for outside work on a large dairy farm, no milking, must be dependalbe, self starting and mechanical aptitude, must be high school graduate and interested in working with good registered holsteins. Location: Kent Co., MD. Good salary and benefits. References needed. 301-778-2372 between 8 AM & 4 PM.

ROSE GROWER - steady, fulltime greenhouse work growing roses as cut flowers. Alternating 6 and 6½ day weeks. Agricultural experience necessary. Company provides benefits and is located near Willow Grove, PA in Eastern Montgomery County. Please reply to: Lancaster Farming, P.O. Box 366 R-20, Lititz, PA 17543.

AG SALES OPPORTUNITY
Salary, Expenses, Commission
Professional sales training provided. Sales experience or Ag background desirable, submit resume in confidence to Lancaster Farming, PO Box 366-A-27, Lititz, Pa. 17543.

Christian herdsperson for 80 cow herd in southern Lanc. Co. Must be experienced. Lancaster Farming, P.O. Box 366, R-26, Lititz, PA 17543.

Christian person wanted on 60 cow herd for milking, field work, and mechanical work. Must be experienced and have references. Good wages, housing and benefits. Call after 7:30 PM 215-588-8262.

Experienced person around dairy cattle. Knows equipment and understands milking House or apartment provided. Reply to: Lancaster Farming, P.O. Box 366 L-47, Lititz, Pa. 17543.

Help Wanted: Person for milking and dairy farm work. Manheim area. Write: Lancaster Farming, P.O. Box 366 K-46, Lititz, Pa. 17543.

Herdsman for 550 sow farrow-finish operation. Housing. Send resume to: Lancaster Farming, P.O. Box 366 K-48, Lititz, Pa. 17543.

Herdsperson wanted for 200 cow dairy. 2 Person team preferred but not mandatory. DeLaval milking parlor. Responsibilities include milking, AI breeding, record keeping, maintaining herd health. Good salary and housing provided. 6 Day work week. References required. 301-874-5229.

Herdsperson for Holstein Dairy, experience necessary, top salary, housing and benefits. (20 miles east of Allentown, PA) 201-859-2616.

**Sell Animal Health Supplies**
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call:
**Animal Medic, Inc.**
**717-266-5611**

Historic renovation craftsman needed to begin November. We are looking for varifiable experience and sensitivity to building restoration. Masonry, carpentry, plastering, painting, roofing and related skills needed. Both individuals and subcontractors. Call 301-879-5447.

**Dairy Farm Employees Needed Now!**
Many excellent opportunities.
References, relocation and recent dairy experience required.
Employers pay us.
**515-394-3149**
**AGRIcareers**
New Hampton, IA 50659

Excellent income for part time home assembly work. For info. Call 312-741-8400, Ext. 503.

Experienced help to strip tobacco. 717-872-7801

Experienced help to strip tobacco. 717-872-5620.

**Help Wanted**
**SALESPERSON**
needed for a small direct marketing company. Phone work, a few trade shows, writing ability helpful.
**Raytec Manufacturing**
**717-354-4301**

## HELP WANTED
For milking cows on a large dairy farm in Lancaster County.
Write:
Lancaster Farming
P.O. Box 366 K-47
Lititz, PA 17543

## ESTATE CARETAKER/FARMER
Seek quality-minded farm manager. Must be self starter with experience and good references. Live on farm in Bedminster in 3-bedroom home. Reply by letter to:

**M.A. Adams**
**The Johnson Co., Inc.**
630 5th Ave., Suite 918
New York, New York 10111

## ASSISTANT HERDSMAN FOR 1,000 COW DAIRY HERD
New position being created for person in reproductive management with computer background. Also, will be doing some milking.
Call Doyle Waybright
**717-334-3389**

Farmers Home Administration (FmHA), in an effort to integrate government and private sector expertise in the administration of FmHA farm loan programs, provide expanded services to farmers in financial stress, and obtain assistance in servicing its caseload, will issue contracts to farm management associations, agriculture lenders, private farm management firms and agriculture consultants who provide professional farm management and financial analysis expertise This contract is being solicited under provisions of 41 USC 252 (c) (1) This procurement is totally set aside for small business concerns If interested, make inquiry prior to contemplated solicitation closing date of 3:00 P.M., Monday, January 21, 1985, for a copy of the solicitation proposal, after which proposals will not be accepted Please contact the FmHA County Office located at 1 North New St , West Chester, PA 19380, phone 215-436-9541, for further information

Farmers Home Administration (FmHA), in an effort to integrate Government and private sector expertise in the Administration of FmHA farm loan programs, provide expanded services to farmers in financial stress, and obtain assistance in servicing its caseload will issue contracts to farm management associations, agriculture lenders, private farm management firms, and agriculture consultants who provide professional farm management and financial analysis expertise

This contract is being solicited under provisions of 41 USC 252 (c) (1) This procurement is totally set aside for small business concerns

If interested, make inquiry prior to contemplated solicitation closing date of 3:00 PM, February 15 1984, for a copy of the solicitation proposal, after which proposals will not be accepted Please contact the FmHA County Office located at 528 East Penn Avenue, Cleona, Pennsylvania 17042 Phone Number (717) 274-2879 for further information

## 23 HELP WANTED

Wanted: Person with recent experience in milking, also general dairy farming. Salary open. After 6:30 p.m., 704-459-7632

## 24 SITUATIONS WANTED

WANTED-Estate caretaker with living quarters. 717-286-8871

## 27 PETS

AKC Norwegian Elk Hound pups for Christmas. Leola. 717-656-6352

Beautiful border Collie pups, purebred, registered, from imported working stock-World's Finest Bloodlines. $200 each. 717-756-2705.

For Sale: AKC registered St. Bernard puppies, 12 weeks old, wormed and shots, champion bloodlines. 814-378-5345.

French Angora Rabbits, different ages and colors. $15. Call before 10 AM 717-235-1014.

Male AKC Norwegian Elkhound puppies, Champion bloodlines, excellent disposition, under $150. 717-733-4640.

**MONEY FOR PUPS**
in litter lots for resale in my pet shop. Will pick up. Cash paid.
Call
**Charlie Hackett**
mornings.
**1-215-924-8882**

## 32 MISCELLANEOUS

Bandsaw Blades made to order. Wood or metal cutting. Will mail. Martin's Sharpening. R#1, Ephrata, Pa. 17522, 717-733-0511

Bought and sold new and used cardboard boxes, drums, plastic scrap. Reliable Recyclers, 178 Greenfield Road, Lanc., PA, 17601, 717-397-7695

Registered Australian Shepard puppies, natural herders and dependable watch dogs, assorted colors Perfect Christmas gift. $50 and up 814-847-2869

Registered Border Collies, proven working dogs. Puppies: 6, 12, and 14 weeks old. Some already starting to work, some in training, some trained. SOUTHDOWN EWES. H. James Shearer, 388 Hershey Mill Rd., Mountville, Pa. 17554.

**PUPS WANTED**
The pup stand will be closed January 1st and 8th. I will reopen January 15. I will be at Root's 6-8 p.m.

**I Need 300 Pups Tues., Jan. 15**

**PUPS WANTED by Jo Jo The Dog Man**
**$ Top Dollar Paid $**
I need puppies to 8 weeks old every Tuesday evening from 6 8 PM at Root's Farm Market 4 miles south of Manheim off of Rt 72 Manheim PA

Pure and Mixed Breeds Purchased

If you have any questions, phone
**609-452-8903**
For best results Phone
Mornings 7-9
Other Times - Keep Trying

CHURCH BENCHES. 30 solid walnut flat seats 1¼", flat backs ¾" 11 ft.long. Biglerville 717-677-8812.

East Safe, double door, 60" high, 28 deep, 37½ wide, good condition, $375 or best offer 215-542-7980 or 215-646-9057.

Electric Yale crane truck K42 SH-6-7-78 maximum capacity, 6,000 lbs. $2,500. 215-542-7980 215-646-9057.

## 27 PETS

TYGMY GOATS-Great Pets. Clean, easy, leashable. Good with all animals 215-646-7992.

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

WANTED-Puppies for pets. AKC purebred mixed litters. 717-442-4259.

## 30 COMPUTERS

Don't be a slave to your computer; get GOOD software. Farm Software Services, Bernville, PA 215-926-3167.

## 31 NOTICE

## 31 NOTICE

A Growing Family Business in Mennonite and Amish community on 10 acres of prime soil. 1 acre asparagus, remodeled 4 bedroom house plus other buildings. 8,000 sq. ft. of floor space for business which consists of making boat covers, truck tarps, etc. Also retail store of shoes and camping supplies. Walk in and take over for under $200,000.00.

**DAN YODER, JR.**
R.D. #1, Box 193
Thompsontown, PA 17094

**SUBJECT: Contracting for Management and Financial Analysis**

Farmers Home Administration (FmHA), in an effort to integrate Government and private sector expertise in the Administration of FmHA farm loan programs, provide expanded services to farmers in financial stress, and obtain assistance in servicing its caseload will issue contracts to farm management associations, agriculture lenders, private farm management firms, and agriculture consultants who provide professional farm management and financial analysis expertise

This contract is being solicited under provisions of 41 USC 252 (c) (1) This procurement is totally set aside for small business concerns

If interested, make inquiry prior to contemplated solicitation closing date of 3:00 PM, January 22, 1985, for a copy of the solicitation proposal, after which proposals will not be accepted. Please contact the FmHA County Office located at 1383 Arcadia Road, Room 5, Lancaster, PA 17601, phone number (717) 393-4760 for further information

## 32 MISCELLANEOUS

## 32 MISCELLANEOUS

## 32 MISCELLANEOUS

**LIVE GAME FISH** Fingerlings and Adults Large and Small Mouth Bass Spotted and Rock Bass Bream Crappies Trout Channel Cats Bullheads Walleyes Perch Minnows Northerns Pickerel Muskies Red Gills Mullets Carp Eels Turtles Frogs Israeli Carp Also Aquatic Plants and Water Lilies COLORFUL Pond Management
Truck Air and Parcel Post Delivery
**ZETTS FISH HATCHERIES**
**DRIFTING, PENNA. 16834**
**Phone 814-345-5357**

Parker Tobacco Company

# Don't Get Excited About

Parker Tobacco Company

## Selling Your Tobacco
We Will Be Back Buying And Receiving Tobacco
January 7, 1985.

**Don't Sell Us Out. WE NEED TOBACCO!**

The Dependable Buyer
**E.J. PARKER TOBACCO BUYING CO.**
**717-291-5588 or 717-299-3721**

# Merry Christmas

## 32 MISCELLANEOUS

FOR SALE: New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by appointment. Myers's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169.

FOR SALE-Storm Front Cor, good condition, 6 yrs. old, $1,650. Sat. eves. between 6:30 & 7. 717-442-4793.

FOR SALE-1 Meyerstown sawmill with 52" saw blade and saw dust drag, $1,500. 201-859-3571.

FOR SALE-4 25,000 gal above ground welded steel tanks, 15'x18'3", excellent condition. If interested, please contact John Byler 717-866-2105.

For Sale: Warm Morning coal stove, good condition, $500. Call 717-369-5234 Franklin Co.

For Sale: 10 Markel Electric Baseboard Heaters with Thermostats; 1 Electric Water Heater, 1 Holland Hot Air Furance #220 with fan and duct pipe; All for one thousand dollars. Call 717-345-8367 Schuylkill Co.

NOTICE - Will do any kind of hauling to Western and Upstate Pa. Also New York. From Lancaster and surrounding areas. 717-392-6121 evenings

Pole Buildings 24'x40' completely erected $3,975.00. Overhead and entrance doors included Other sizes available. Call CHAPARAL BUILDINGS 1-800-772-0072 Call Anytime

SATELLITE SALES AND SERVICE: Complete system as low as $2295. 100% financing available Advanced Communications. 717-392-1222.

Used Barn Cleaner Paddles; New Berg Chain, $7.95. Quick attach. garden tractor 3½KW standby; PTO35KW. Lowest price around; Uni-Loader. Lanc. Co. 215-445-5309.

You can get into the potato chip making business" too. Peeler, slicer, vat, elevator, conveyor, $2,200. 215-678-8274. No Sunday Calls

14x20 walk in cooler w/meat rails. New compressor. Also, 24' produce case, excellent condition. Berks Co. 215-683-9086

4 Drawer Filing Cabinets 3 at $50 each and 1 for $40. 215-542-7980 or 215-646-9057.


**We Pay Top Prices For Standing Hardwood Saw Timber**

**Weaver Bros. Sawmill**

**Beaver Springs, PA**

**717-658-3447**

**collect after 5 PM**



**"ALL TYPES OF"**

SIGNS & SUPPLIES: Magnetic, Decals, Builder, Bumper Strips, Auto Tags, Letters, Track, Etc

AD SPECIALTIES: Pens, Pencils, Key Tags, Caps, T Shirts, Calendars, Etc

PRINTING: Business Cards, Envelopes, Bill Heads, Sales Books, Wedding, etc

OFFICE PRODUCTS: Rubber Stamps, Etc

"Low Prices-Good Quality-Many Yrs. Experience

**J. LANDIS BOWERS**

**717-285-5649**

"See Us At The Following Markets.

ROOT'S—GREEN DRAGON—SHAUB'S

5 to 9 P.M.



**STORE & MARKETS**

**KUNTZELMAN'S**

**PENN DUTCH ICE CREAM**

Premium Lancaster County Ice Cream

**ELIZABETHTOWN CREAMERY CO., INC.**

Rear 519 S. Market St.

**717-367-1389**



**THE DRY TOILET**

**Self-Contained Composting Toilet**

**Needs No Water Or Chemicals**

Replaces conventional septic systems with a self-contained bioconversion appliance • Eliminates wastewater discharge • Constructed from rugged stainless steel and non-porous plastic • Features positive venting for odorless operation • Easily maintained • The compact HUMUS 80 occupies only 25"x33" of floor space

**Pump Services, Inc.**

157 Knoxlyn Rd., Gettysburg, PA 17325

**(717) 334-0224 or (800) 242-3909**



**WANTED - FIREWOOD**

**We are currently buying several trailer loads of firewood.**

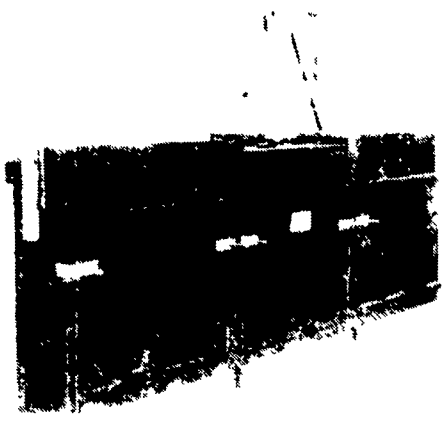
**Cut-Split-Log Length**

**Delivered to Maryland**

**301-257-9250**



**MARYLAND TOBACCO**



"The Art of Baling Becomes A Reality" over the course of history. Maryland tobacco has found its way to market in a variety of forms. From barrels to burlap sheets, to tied leaves. Now, a new method has been designed which makes packed tobacco more manageable

A baling box machine can be used which puts up tobacco in 22 inch bales that weigh 75 to 80 lbs. These can easily be stacked or stored

The basic machine is a three-bin model where tobacco is laid in according to grade. The tobacco is compressed into bales by use of an hydraulic cylinder powered by air. A jack type system can be used for those who may not have electric available. After the bale is compressed, it must be tied with cotton twine

The use of the three-bin press allows more tabacco to be processed in less time

For more information and details on these new tobacco press units - Call LANCASTER SILO CO., INC. We have units in stock for sale.

Bale Unit Only ..... $295.00

w/Manual Jack ..... $340.00

w/JAir Cylinder ..... $525.00

We have cotton tobacco twine in stock.

**WE WILL BE CLOSED JANUARY 1, 1985**

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JD JDX8 Snowmobile, brand new. $875.; Class 2 Trailer Hitch for mid size GM car. $25.; 814-364-9333 or 814-238-4957.

## 35 TRUCKS AND TRAILERS

1976 Int'l Loadstar 1600, V8, PS, 2-speed, 14' cattle bed Good rubber, no rust. $4600 717-653-4851 days, 717-653-2284 evenings.

1977 LN7000 Ford cab and chassis, 3208 Cat motor, 5 SP, 2 SP, PS, good condition. $7,500. Bucks Co. 215-297-8354.

1978 GMC 6500 dump truck, 427 engine, 5 SP transmission, 2 SP rear, air brakes, 59,000 miles, excellent condition. 18 ton general tag-along trailer. 201-689-3586.

1980 Dodge ¾ ton club cab pickup, 318 4 speed, PS, PB, AM-FM, sliding rear window, dual tanks, 7500 GVW. $4,600. 717-733-2873.

'70 International CO1810A, 392, major overhaul March, 18' aluminum bed. All or will separate. 717-786-1882

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'77 Jeep pickup, J-20, 4x4, 360, 4 BB headers, 5th wheel ball. Needs body work, $2,500 or make offer. 717-786-1882

'79 Chevy C30 9' dual wheel stake body, 292 6 cylinder, 4 speed, PS, PB, 36,000 miles, excellent condition. $6,200. 717-733-2873.

8' pickup dump bed, good condition, estimated at dumping 2½ ton. $950. 304-289-3764 after 5 p.m.

'81 Chevy C20 ¾ ton 4WD pickup, 350 auto., PB, PS, AM-FM, 39,000 miles $7,200. 717-733-2873.

'82 Ford F250 ¾ ton pickup, 300 6 cylinder, HD, 4 speed, PS, PB, 42,000 miles. $6,400. 717-733-2873

'82 GMC ¾ ton pickup, 305 auto. overdrive, PB, PS, 2 tone paint, 53,000 miles, excellent condition. $6,200. 717-733-2873.

'83 Ford F250 Ranger XLT super cab pickup, 460 auto., PB, PS, air, cruise, towing package, dual tanks, AM-FM, 8900 GVW, like new. $10,900. 717-733-2873.

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General engine, 12 ton tag along trailer. $2,500. Bucks Co. 215-297-8354.

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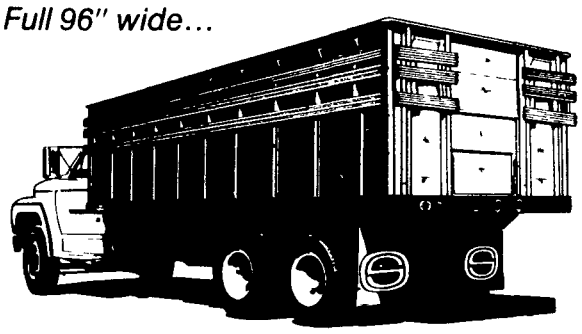
*Full 96" wide...*



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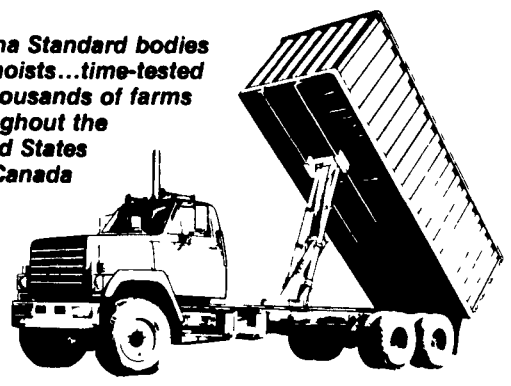

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**1984 Ford LT-8000** — 225 H.P. Cat, 13 spd., 38,000 Rear, 16,000 Front, Ideal For Dump Truck - NEW!!

**1984 Bronco 2**, XLT V-6, 4 Speed 2 Tone Paint, A Title

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## 36 REAL ESTATE

10 Acre Farm-Good large barn, outbuildings, 1 double garage, sho garage, newly remodeled large brick house Separate Apartment 717-374-3505.

100 Acre East Donegal farm. 88 Tillable, 10 acres pasture, good limestone soil. 2 Silos, 2 corn cribs, bank barn with over 40 stanchions, tobacco barn, stone farm house and tenant house plus more Priced at $425,000 Call 717-393-0646, Realtor.

67 Acre farm, approx. 60 acres tillable, four bedroom house, barn, sheds, silo, pond. Will help finance. For more information call Robesonia, 215-693-5624, Berks Co., Pa

69 Acre farm near Gettysburg. Adams Co. Private location, 2 bedroom farm house, $112,500 717-334-3293

acre dairy farm Erie Co 70 tie stalls, 3 box stalls with gutter cleaner and 500 gal. bulk tank, silo 16'x55' and 12'x40' cement. Bottom bunk silo, gas well, 50'x70' tool shed and shop 200 acres tillable, 50 acres open pasture. Main residence top condition with all the extras and an inlaw apartment with separate entrance. Second house, 3 bedroom ranch, wall to wall carpeting, good condition, $275,000. For an appt. call Donald Yahn, Salesman 716-494-1647 or Willard Pengelly, Managing Broker, Harris Wilcox, Inc., Broker, 716-494-1880

NYS-Finger Lakes and Canandaigua area dairy farm, 175 free stalls, 300 tillable, ample rental land. 2 houses, 2 mobile homes, young stock barns, tool sheds, grain bin and all the supportive facilities. Upstate Milk Coop. Market. Aksing price $425,000 Contact Willard Pengelly, Managing Broker. Harris Wilcox, Inc., Broker, 716-494-1880

Phelps, 530a cash crop-livestock farm, set up for irrigation, 3 sets buildings, 3 Harvestors silos, 4 homes $690,000 Joe Lyon, Realtor, 315-548-4944, Phelps, N.Y. 14532.

Prime New York State vegetable or dairy farm. 107 acres, 95 tillable, house and barn Located 3 miles north of Penn Yan. 716-526-5816 or 315-536-4721

Sale by owner. 75.9 Acre farm in York Co., Pa Bank barn, garage, two story house, productive ground, woods, pasture, stream, walnut trees, 1900 ft. highway frontage, excellent view. For appointment call 717-854-6884

Southern Huntingdon County dairy farm. 175 acres with 150 acres tillable, large barn with 44 stanchions, 2 nice homes, stream and good spring on property. Many other extras, $315,000; Southern Huntingdon County dairy farm. 111 acres, extra good home with 7 rooms and 2 baths. Good barn with 27 stanchions, milk house and wagon shed, $125,000. Colonial Real Estate Agency, 814-447-5511.

WANTED-Approx 100 secluded acres in Bernville area. Please send all particulars to Lancaster Farming, P.O. Box 366, L-42, Lititz, PA 17543.

Wanted: Deer Hunting grounds for 1985 1,000 to 1,400 acres. Call 301-275-2562.

Wanted to rent or buy Suitable dwelling for bulk food store with or without house in Mennonite area Abram Zimmerman, Rt. 2, Manheim, Pa. 17545. 717-665-4185.

Wanted to Rent: Home for Amish family of 5. Occupancy March '85. Bird-in-Hand, Intercourse, Leola vicinity, Lanc Co., 717-656-3322

Wanted Would like to purchase a dairy farm on a land contract, owner financing with no money down or percentage of milk check Would like a turnkey operation Or would like to rent with option to buy. Phone 717-538-2136 after 4:00 p.m.

WELLSVILLE N.Y. AREA 152 acres, 4 bedroom remodeled house, 2 story garage, pond, Genesee River frontage, woodland trails This property offers the very best in privacy and country living. Offered at $65,000. Call McKenna Real Estate, Greenwood, NY. 607-225-4256.

Bachelor's quarters with heat and electricity available to care taker 215-827-7406

FARM FOR SALE-Southern Huntingdon Co near State Game Land Along Rt. 35 Near Shade Gap. Good barn and house. Owner Finance. After 6 PM 814-259-3469.

Farm For Sale by Owner upstate N.Y. 175 acres, dairy in operation, bare or stocked and equipped. Reasonable price. 315-628-5722

FOR SALE BY OWNER-360 acre dairy farm. 155 acres tillable, 95 tie stalls on pipeline, 1,000 gallon bulk tank, heifer barn, attached machine shed, (2) 20x50 silos with unloaders, good 10 room house, 2 bedroom trailer. Located in Central NY. $125,000. Lancaster Farming, P.O Box 366, R-27, Lititz, PA 17543.

FOR SALE-Historic 248 acre m/l farm, $279,000. Hunters and farmers paradise. Secluded old stone home, some outbuildings, tillabe and wooded acreage. Berks Co 215-562-2521 or 488-6451.

FOR SALE-2 acre lot at Heritage Point. Club House, swimming pool, tennis, playground, stocked lake, sailing boat harbour. $16,000. 717-944-1378

FOR SALE-80 acre farm 1922 Quarry Rd., Lebanon, PA Good barn and implement shed, large corn crib, ground in high state of cultivation. Modern 2 story house, 5 bedrooms. Call Owner at 717-867-2053.

For Sale By Owner: 32 acre small operating dairy farm. 20 tillable acres, pasture, woods and large pond. Large barn, outbuildings, new 12x60 silo. Nice 4 bdr farm house, new well. $119,900. Southern York County. 717-382-4145

GETTYSBURG 46 acre working farm. Fine old stone, brick home, 4 BR, plus apartment, good barn, sheds, pond. $143,000. Call Weaver, Agent 717-677-8507. Coldwell Banker Realtors, Gettysburg.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

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House and barn on 98 acres (82 acres cropland 15 acres pasture and woods) Excellent for small beef herd or sheep Secluded property reached by private lane Borders Trough Creek Good turkey and deer hunting 15 minutes to Raystown Lake $79,500

House barn and out buildings on 95 acres 30 acres crop land, 65 acres woodland Adjoins state game land Small brook runs past barn and house Southern Huntingdon Co $65 000

**Century 21**
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**HOMER, NY**

157 acres, 95 tillable, good alfalfa farm 56 tie stalls 20x80 Harvestore 20x35 Harvestore, 16x40 cement silo Historical 12 room farmhouse Price $175,000

191 acres, 130 tillable adjacent to main farm can be rented, leased with option to buy or purchased for $400 per acre Farm can be bought bare or completely stocked A good young herd of cattle and clean line of farm machinery

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**YATES COUNTY, NEW YORK**

Oh there's so much to tell! On a country road, feel the warmth and look of New England, see the bright red barn, breathe the fresh air 3 bdrms, cozy brick fireplace, living room, modern country style kitchen Two car garage and shop Acreage 60 wooded, 60 tillable, 20 high quality grapes Wouldn't you love to live here?

**Call us to see 122A**
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**Four Seasons**
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**FOR SALE**

130 acres tillable level limestone showplace beautiful Colonial brick farm house large barn corn barn and silo many possibilities

75 acres good level farmland Owner financing

20 acres woods and stream Will Finance

34 acres woods and stream $1 450/acre

We wish you all a prosperous NEW YEAR

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**FOR SALE BY OWNER 167 ACRE FARM**

Greenwich OH 37 Mennonite families living in area New church & school within 5 miles of farm Two Mennonite families adjacent to farm 167 acres 122 tillable nice modern farm home & buildings Would do for hog dairy or beef Could be divided into 120 acre farm w/85 acres tillable Buy 167 acres for $1 100 per acre or 120 acres w/buildings for $1 300 per acre Owner Financing Available

Contact owner at
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**Or Write:**
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**553 Center Rd.**
**Avon Lake, OH 44012**

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**FARM FOR SALE**

**SUBURBAN REALTY**
**FARM DIVISION**
**(717)867-5221**

**9 ACRE FARMETTE**
**Lebanon County, Pennsylvania**
Stone and log over frame 1½ story home barn hog pen chicken house other out buildings six acres wooded private setting $69 900 Call Realtor Auctioneer
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**47 ACRE LIMESTONE FARM**
**Lebanon County Pennsylvania**
1820 Limestone home 4 fireplaces home needs restoration Call
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**Farms For Sale**
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**Main Street**
**Morgantown, PA 19543**
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**Titus Snader, Agent**
**RD 2, Milton, PA**
**717-437-2714**

**MONTOUR CO.**
78 acre dairy farm with 45 comfort stalls, etc
123 acre modern dairy farm, 53 stalls & Tank
115 acre good farm, 44 stalk silos etc
95 acre good producer with mobile home, garage
128 acre with house & large pond
194 acre level beef, vegetable, grain etc Plus adjoining 30 acres

**NORTHUMBERLAND CO.**
100 acre steer barn house, pond, S Sunbury
10 acres with house barn plus green house with approx 15,000 sq ft with profitable business
169 acres near Limestoneville, good fertile land suitable for vegetables, grain, beef

**BRADFORD CO.**
500 acres plus 100 cow setup silos, etc

**Other Farms Available**
**Some Owner Financing**

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**FARM LISTINGS NEEDED**
Farm Salesman - Eugene Kreider

## CENTRE COUNTY

120 acres of gently rolling limestone soil, 100 tillable, 15 pasture, 4 wooded, large bank barn w/41 cow dairy, heifer shed, implement shed, 2 car garage, wood shed, 2 silos 2 story 5 bedroom frame house in excellent condition REDUCED TO $230,000

## LANCASTER COUNTY

Sadsbury Twp., just south of Rt 30, beautiful farmette or homesite, 31 acres, has open grounds and woods, plus small stream and lots of road frontage $3,000/acre Sadsbury Twp

Sadsbury Twp. 15 acre farmette, ¼ mile south of Rt 30 at Gap, frame house, bank barn blocked implement shed, frontage on 3 roads $150,000

## CHESTER COUNTY

West Caln Twp., just North of Rt 30 57 acres of beautiful level woodland, some very mature trees Priced at $3,000/acre

**Robert T. Coates, Realtor**
Rts. 30 & 897
Gap, PA 17527
**717-291-1542**
**After Hrs. Call Jack**
**717-354-9534**

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**SALE OF FARM BY UNITED STATES GOVERNMENT.** Chester County Farm property consisting of 81 acres more or less, dwelling, barn and apartments Property is located between Atglen and Parkesburg along route 372 immediately in front of A. Duie Pyle trucking Co. on lower valley Rd. BID DEPOSIT: Bid must be accompanied by a check or cash, (sent at bidders risk) payable to the Treasurer of the United States, for at least 5% of the total bid. Rates and Terms: Cash or terms of not less than 10% down payment with the remaining balance amortized over a period not to exceed 20 years at 10.75% interest. TERMS OF SALE: Contact County Supervisor, Farmers Home Administration, One North New St West Chester, Pa. 19380, for an appointment to inspect the property. Sealed bids are invited and will be accepted until 12 PM EDST, Jan. 8, 1985, at the Farmers Home Administration Office at One North New St. West Chester, Pa 19380 and will be opened publicly at 1 P.M. EDST the same date and place. The Government reserves the right to reject any or all bids.

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## FARMS FOR SALE

**Lancaster Co.**

**83 acres.** Approx. 65 acres tillable, small orchard, large meadow, adjoining barn, large barn, tobacco shed attached, also large tobacco shed, large implement shed, silo. Ideal farm for tobacco, steers, pigs. Can be converted into dairy operation. Large area in 1st floor.

**8 room farm house.** Bath, conveniences, house extra nice, 4 car garage. A good producing farm Amish area. Owner Financing a Possibility. Possession April 1, 1985.

**Chester Co.**

**158 acre dairy farm.** Over 100 acres tillable 12 room house, large dairy barn SOLD

**Oxford Area.**

**180 acre dairy farm,** Approx 150 acres tillable, large meadow and large never failing stream, adjoining dairy barn, 600 gal. bulk milk tank, 40 stanchions, large dairy barn, extra barn for loafing area or the cows, large silos, box stalls, barn cleaner, corn barn 3 Houses on the farm Each have a two-car garage Will divide the farm. Will sell less acreage April 1, 1985 Possession Some Owner Financing

**Union Co.**

**33 acres along Penn Creek.** No buildings, road frontage, stream, meadow, some tillable land, some woods Priced to Sell. Look for Maurice E Lehman Signs. Make Offer.

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*** We Have More Farms For Sale ***
**Maurice E. Lehman, Broker**
**717-394-2460** Lanc., PA
Daniel E Snader, Agent
**717-656-7789** Leola, PA

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## 330 ACRE DAIRY FARM FOR SALE BY OWNER

(Mostly Tillable)

Farm #1 - House, 52 stanchion barn with barn cleaner, other buildings. 20x60 silo with unloader, milk tank, lots of road frontage on Rt 501 N of Myerstown, Pa in Berks Co

Farm #2 - 2 apartment house, large loafing barn, other buildings, pond

**$800,000**
**717-792-3216**

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## FOR SALE BY OWNER

112 acre operating dairy farm in Salem County, NJ. 4 in line parlor, fully equipped, modern milkhouse, fully equipped, 74 cow free stall barn, (2) 60x80 buildings, 3 silos all w/unloaders, beautiful 4 bdr. Victorian home, 20x40 in ground pool Asking $260,000.

**609-935-6470**
**J & K Dairy**
Salem, NJ

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215 acre productive limestone dairy farm, 4 silos with unloaders, automatic bulk feeder, bulk tank, pipeline milkers and facilities for 100 cows, large dairy barn, new machine shed, good well and stream, modern 4 bedroom home conveniently located, asking $335,000

Franklin County, Pa 125 acre dairy farm, large barn, silo, dairy equipment and facilities for 50 cows Large 4 bedroom brick home with modern kitchen and 2 baths Good location with lots of road frontage, only $220,000

81 acre beef or dairy farm with 7 room house, good well, pond, bank barn, silo, chicken house and other buildings Farm has road frontage on 3 highways, good investment, only $170,000

Good 180 acre dairy farm with 42 cow dairy barn, large bank barn, silo, bulk tank, pipeline milkers, 2 story 12 room brick home, located along hard road near town, only $250,000

**We have other farms available, give us a call.**

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New Listing

**CUMBERLAND COUNTY** - 206 acres large portion = clear, level class #1 limestone soil, huge brick farmhouse in good condition — New Morton Bldg, bank barn, 3 car garage etc East of Newville near Crossroad Restaurant

**LANCASTER COUNTY** - Marticville modern environmentally controlled hog facility 2,600 head 110 acres

Columbia veal hog and beef operation 105 acres

Bainbridge dairy farm 93 acres

**CUMBERLAND COUNTY** -
97 acre dairy

80 acre dairy

120 acre produce with 3 ponds

56 acres general

24 acres general

118 acres beef limestone

120 acres general limestone

**LEBANON COUNTY** - 172 acres with 150 tillable, very good soil owner financing

**BEDFORD COUNTY** - 286 acres of limestone soil new dairy barn w/130 stalls, double Boumatic parlor, 2 large blue silos

**BERKS COUNTY** - 233 acres of good farm land, 2 sets of farm buildings 110 free stalls & bulk tank

**Call today on these and many other farms!!!**

**FARM & HOME REAL ESTATE**
Smoketown, PA
717-291-2270

| Sylvester Baum | Harlan Keener | Mahlon Oberholtzer |
|---|---|---|
| Carlisle | Willow Street | Lancaster |
| 717 776-3967 | 717 464-2669 | 717 392 1177 |

Broker J Irvin Denlinger
717 898-8962

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## 36 REAL ESTATE

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## FOR SALE BY OWNER

13,000 Cage Layer Chicken House (300x37') w/ completely remodeled 4 bedroom 2 story farm house, barn, stream. On 22 acres. Adjoining Mountain. York Co.
**717-432-4896**

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Newberry, S.C. for sale or trade: Modern operating dairy, 18,850 rolling herd average, double four herring bone, 162 free stalls, 20,400 bushel grain storage, 3800 sq. ft. house, cows, machinery, much more. Owner, 803-276-2895

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**FARMS, ACREAGE, DAIRIES,** hunting land, businesses and more FREE catalog #56 Call or write
**American Farm Digest**
**3546 Watson**
**St. Louis, MO 63139**
**(800) 325-9943**
**(Include phone no. in request.)**

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Sale of Farm by U S Government - Property containing 102 acres, 57 acres tillable with 2-story stone dwelling, 3 upright concrete silos, barn with 66 free stalls, milking parlor with Surge pipeline and double 3 herring bone, 660 gallon bulk tank, and equipment shed Formerly owned by John W Weiler Located 6 miles west of Carlisle on Route 11 Turn right on Mt Rock Road and travel 1 mile to Farm on left Bid Deposit - Bid must be accompanied by cash (sent at bidder's risk), certified check, cashier's check, postal money order, bank money order or personal check, payable to Treasurer of the U S for at least 5% of the total bid Offered for cash in terms of not less than a 5% down-payment with the remaining balance amortized over a period not to exceed 25 years Terms of sale - contact County Supervisor, Farmers Home Administration, 7044 Carlisle Pike, Carlisle, PA 17013, for details Sealed bids are invited and will be accepted until 10 00 AM EST, January 22, 1985 at the above address and will be opened publicly at 10.00 AM EST the same date and place. The Government reserves the right to reject any or all bids This property will be sold without regard to race, color, religion, sex, age, national origin or marital status The sale of this property is subject to the Department of Agriculture's Environmental Regulations

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## FIELD RENT BIDS

Sealed bids will be received and will be opened at 2:00 P.M. Wednesday, January 16, 1985 for the rental of good farm land located at the Mount Joy Vocational-Technical School.

Land offered consists of the following:
33 Tillable Acres
10 Acres to be used for pasture only
Bid forms are available from the following:

John Riddell, Principal, Mount Joy Vo-Tech School Old Market Street, Mount Joy, Pa. 17552. Telephone 717-653-2061

OR

Thomas G. Bigler, Asst Business Manager, Lancaster Co. Vo-Tech Schools, 1730 Hans Herr Drive, Willow Street, Pa. 17584. Telephone 717-464-2771

The Lancaster County Vocational-Technical School reserves the right to reject any and all bids.

Terry Wilhelm
Secretary

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## PENNA FARMS
## CUMBERLAND CO.

**85 acres general** Bank barn pole implement building 2 story frame dwelling stream road and creek frontage Owner financing

**80 Acres all crop land,** Murrill soil 54x108 Morton Pole building w/concrete floor 30% of interior walls reinforced for grain storage well water No Dwelling over 2,000' of road frontage

**62 acre general** 36x40 western bank barn 4 bedroom log (Covered w/aluminum siding) dwelling, pond

**153 acre dairy.** 40 comfort stalls additional lounge area, DeLaval pipeline milkers 1500 gal tank Patz stable cleaner 2 story brick dwelling road frontage, beautiful view

**60 acre beef & hog.** Limestone soil, road frontage, 3-bedroom log dwelling

## FRANKLIN COUNTY

**150 acre m/t dairy** /3 tie stalls 800 gal Girton tank dumping station DeLaval milkers 16x50 stave silo Badger stable cleaner stream through pasture, road frontage 9 room brick dwelling needs some repairs Just $160 000

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**Charles Wenger, GRI, 263-0945**
**George Ebener 249-4979**
**Wilbert Diehl 776-7707**

**GEORGE L. EBENER & ASSOCIATES REALTORS**
**139 W. High St., Carlisle, Pa.**
**Ph. (717) 243-6195**

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## FOR SALE
75 Acre 65 tillable
1-30'x30' Shed
Leb. Co.
Jonestown
**$1600 Acre**
**717-933-8943**

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**Franklin Co.**
**268 acres modern dairy w/double 6 parlor, 210 free stalls, limestone land.**

**190 acres, 150 tillable of limestone land, large barn, modernized home.**

**100 acres open land w/70 acres tillable, near Gettysburg.**

**20 acres woodland near Hanover, excellent development potential.**
**Other Farms**

**Van Cleve Real Estate**
**Phone: 717-392-3032**
**anytime**

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## LAKEFRONT BY OWNER IN FLORIDA

Let's go fishing & boating Vacation or year around home w/income 18 minutes to Silver Springs, FL on East Rt 40 Fast growing community w/all conveniences Large house, 8 rooms & 2 baths and guest house or rental, 4 rooms & 1 bath, all appliances Orange, lemon, grapefruit and banana trees, 2 grape arbors, workshop, sprinkler system and half moon driveway Look at this before you buy Owners leaving area Financing available Asking only $225,000 Or will take a farm as down payment in Southern PA near Rt 22 or 81 where there is good hunting for deer, rabbits and pheasants Must be on hard top road Please call in evenings after 6 00
**904-625-1588**

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## FARM FOR SALE

**SUBURBAN REALTY**
FARM DIVISION
(717) 867-5221

**LEBANON COUNTY PENNSYLVANIA**

**FOR SALE** Beef Farm 115 acres presently used as an Angus brood cow calf operation 19th century brown sand stone home 4 bedrooms 3 fireplaces and a restored 18th century log cottage Modern 50x100 barn with metal siding and roof 16x60 concrete stave silo with Badger unloader automatic bunk feeder with ceramic tile troughs, 80 acres is cross fenced, 25x100 cattle shelter This is a first class setup Price $245,000 Call Realtor-Auctioneer
**Nelson Ebersole**
**717-867-4487**
Write or Call For Brochure
**SUBURBAN REALTY**
**FARM DIVISION**
**30 West Main St**
**Annville, PA 17003**

36 REAL ESTATE

**FOR SALE BY OWNER**

Two bedroom brick rancher, storm windows, custom draperies, hardwood floors, fireplace, built in burners & oven refrigerator, full bath, cement basement, knotty pine partitions with new ceiling washer/dryer hook-up, oil/hot water base board heat

**717-677-8893**
**negotiable at $55,000**

new pennsylvania realty, inc.

717-386-5000 215-398-2559

Price Reduced...**150 Modern Beef** with 2 Harvestores 25x90 and 20x70, 4 lot belt feeder, slurrystore and much more. Location: Myerstown area. This farm is equipped to go. Call for an appointment.

**Dairy farms**

We have a few nice dairy farms coming on the market. Call for details.

Call **CARL JOHNSON**
**215-367-6160**

# CENTRAL PA FARM LISTINGS

## CENTRE COUNTY

**FARMETTE** - 10 acres with large stone house built in 1800's, large barn small stream Near Centre Hall $124,500

**FARMETTE** - 10 acres with an excellent 4 bedroom 8 year old house bank barn in good condition, new pole building, small stream Near Centre Hall Reduced to $110,000

**RECREATIONAL FARM** - 120 acres (35 tillable 83 woodland, 2 site) 2 story home, 3-room cottage, bank barn, wood house, smoke house chicken house and implement shed-corn crib combination Julian area $94 500

**RECREATIONAL OR FISH FARM** - 137 acres (62 tillable, balanced pasture and woodland), 3 large ponds, large recreational building, 2 story house (fair condition), 3 large ponds, large recreational building, 2 story house (fair condition) 2 trailers, secluded setting Near Spring Mills $149,500 Ideal for fish farming

**GENERAL FARM** - 154 acres (69 tillable, 26 pasture, 56 woodland), very sound 2½ story brick house, bank barn, garage, pond, nice setting Near Potters Mills, $199,500 Buildings and 55 acres (42 tillable) can be purchased for $144 500

**DAIRY FARM** - 131 acres (109 tillable balance pasture and site) 2 story log house with aluminum siding, bank barn with 33 comfort stalls pipeline milker milk house with bulk tank, 18'x60' and 12'x45 silos, good outbuildings nice setting Near Millheim $249,000 Owner Financing

**GENTLEMAN FARM** - 82 acres (53 tillable (productive and relatively level) balance pasture and woodland) Sound 2 story house new 30 x64 Agway barn 35'x60' concrete block garage/workshop nice setting Near Centre Hall $158,000

## CLINTON COUNTY

**LIMITED ACREAGE HOG AND DAIRY FARM** - 14 acres with a 2 story dwelling bank dairy barn with 37 tie stalls, gutter cleaner and bulk tank, 14'x50 silo with unloader, 400 head capacity Nebraska style hog finishing building, 3 bay garage/workshop $115,000 36 acres of tillable Hagerstown soil available at $1,500/acre Owner Financing 9% interest 28 years, no call provision

## COLUMBIA COUNTY

**HOG AND BEEF FARM** - 233 acres (130 productive tillable 19 pasture 79 woodland) Excellent house, good barn adapted for farrowing and finishing hogs outbuildings, nice setting $275,000 10% Owner Financing

## HUNTINGDON COUNTY

**LIVESTOCK FARM** - 419 acres (approx 220 tillable, 140 pasture, 59 woodland) Buildings include a brick home, 2 barns, garage, 2 silos, 2 large equipment sheds 3 ponds are situated near the buildings $345,000 Owner Financing

**GENTLEMAN FARM** - 103 acres (approximately 50 tillable and pasture, 40 woodland), sound well maintained 2 story frame house, 18'x31 2 story barn, very nice setting $99,500

**DAIRY OR GENERAL FARM** - 129 acres (70 tillable, 52 pasture, 7 woodland and site) Sound 2-story aluminum sided house, bank barn with 43 tie stalls and new gutter cleaner, milk house, 14'x60' Lancaster silo, new 40'x60' implement shed, pond and swimming pool Near Petersburg $159,500

**GENERAL OR RECREATIONAL FARM** - 146 acres (25 tillable, balance pasture and woodland), 40'x60' bank barn, excellent water supply with 2 springs, pond stream Very poor house 8 miles southwest of Huntingdon $100,000 OWNER FINANCING

**RIVER BOTTOM LAND** - 55 acres (45 6 tillable) frontage on old Route 22 substantial Juniata River frontage Ideal for truck crops and roadside marketing OWNER FINANCING $99,500

## LYCOMING COUNTY

**LIVESTOCK OR DAIRY FARM** - Near Lairdsville, 270 acres (165 level, very highly productive tillable) Good 2 story house, bank barn, 60'x120' cattle barn suitable for freestalls, 20'x60' Harvestore 2 streams Owner financing $325,000

**RIVER BOTTOM FARM** - 93 acres (71 tillable), excellent stone and frame house sound implement shed, workshop building, large bank barn with 25 stanchions 3,500 bushel grain bin, substantial Susquehanna River frontage, Class I land 10% OWNER FINANCING Muncy area $250,000

**RIVER BOTTOM LAND** - 41 acres (38 tillable) with road frontage on Pa Route 405 This is a portion of the farm listed above 10% OWNER FINANCING $82,500

## NORTHUMBERLAND COUNTY

**FARMETTE OR LIMITED ACREAGE DAIRY FARM** - 27 9 acres (19 tillable, balance pasture), sound 2 story home, good 1½-story Cape Cod home, bank barn with 35 stalls, implement shed Near Milton $99,500

MANY LAND PARCELS AND FARMETTES AVAILABLE
CALL OR WRITE FOR THE FREE LIST

**FARM AND LAND DEPARTMENT**

Fred Strouse (814) 364-1705
(Bedford) Richard D Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688

KISSINGER LEONARD & BROWER Realtors

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brower, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

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**CENTRAL PA FARMS**

Limestone & Loan, 50 tie stalls, 800 gal tank, pipeline, 18x70 silo, 105 till ac, woodland & pasture 2 Homes Assumable Mortgagte

135 ac operating dairy farm, close by land available to rent Special Owner Financing Priced to sell $1,250/acre. Be sure to call for details

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

# CENTRAL PENNA. FARMS

**CUMBERLAND COUNTY**

**270 acre limestone & gravel beef.** Modern 2 story frame house, bank barn, implement shed, several silos, creek frontage. Call Mr Niesley

**19 acres mountain land,** $17,000

**7 acre farmette** 2 family brick & frame house & brick bank barn. Call Mr. Niesley

**FRANKLIN COUNTY**

**30 acre dairy 72 free stalls,** double 6 parlor modern 2-story house and tenant house (Invest your time with the cows; let others grow the feed) Call Mr Niesley.

**MIFFLIN COUNTY**

**104 acre limestone dairy,** 70 head (tie and free), 3 silos, lg. imp. shed, new heifer barn, mod 2 story frame house. Additional option-125 Holsteins w/17,500 herd avg and adequate line of mod. farm equipment Call Mr Crawford

**(PRICED REDUCED)**
**118 acre dairy,** 50 freestalls, liquid manure, 3 silos, modern 2 story log & frame house w/swimming pool Call Mr. Crawford

**PERRY COUNTY**

**8 wooded lots,** 1 acre to 1.7 acres. All with septic permits Deer country $4600 to $9400. Call Mr Orris

**YORK COUNTY**

**70 acre general,** plush 2 story brick house, bank barn, implement shed, farm pond, 100 yard setback. Call Mr. Niesley.

**JOHN B. NIESLEY REAL ESTATE**

32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177

**NEEDED FOR SPRING SETTLEMENT**

100+ acre operating dairy farm with good tie stall set up Prefer Perry, Juniata, Snyder counties.

**Call Carl Diller**
**KINGSWAY REALTY**
**717-569-8701 or 717-464-2233**
1770 Oregon Pike, Lancaster, Pa. 17601

PAUL M. Longacre FARMS AND COUNTRY PLACES

**EXCLUSIVE PA FARMS FOR SALE**

See our detailed ad in the December 15 and January 12 issues.
Please call or write our office for detailed farm list.

**PAUL M. LONGACRE REAL ESTATE**
Box 186 Rt. 100
Hereford, PA 18056
215-679-5919
Also licensed in DE, MD & NJ

## LANCASTER COUNTY

**Reduced to sell - Lancaster Co. Warwick Twp**
54 Acres 2½ story 4 bedroom brick and frame dwelling 2 44x500 broiler houses (Weaver Poultry Contract) frame bank barn for 200 head of cattle 24x80 Star Silo w/100 ft bunk feeder 200 head hog finishing barn 42x96 steel sided implement shed and shop Tobacco shed 4 wire 1600 bus corn cribs Spring and pond One of the areas finest and well kept properties reduced

85 Acre Dairy 2 story stone dwelling 5 bedrooms and bath 40 Dairy Barn with 40 Comfort Stalls stream and meadow

## LEBANON COUNTY

**North Annville Twp**
2½ acres consisting of large frame bank barn hog finishing barn for 400 head 7200 bus grain storage w/LP Dryer and Grinder Mix Mill 2 story 4 BR Log Dwelling

150 Acre Dairy 2½ story brick dwelling modern conveniences 5 BR 1½ baths 80 cow capacity milk parlor with 6 stall Herringbone

79 Acre General Farm, Large remodeled house like new

## DAUPHIN COUNTY

326 acre Dairy and Poultry farm 37 tie stalls 90 free stalls heifer barn 4 unit DeLaval Pipeline Milker 660 gallon bulk tank Farm Way Barn Cleaner manure pit 5 Harvestore Silos Cage Layer House 60 000 bird capacity egg packing room cooling room shower and bath Call for more details

## CUMBERLAND COUNTY

188 Acre General Farm Large 2½ story frame dwelling 4 bedrooms modern conveniences in good condition Large frame bank barn with new roof with almost 2 miles of road frontage with city water

175 acre Dairy dairy barn 70 milk cow capacity with loafing area 2½ story dwelling with modern conveniences road frontage city sewer and water

## PERRY COUNTY

Reduced to sell 134 acre dairy 30 tie stalls bulk tank barn cleaner 14x40 silo with unloader machinery shed corn barns beautiful 6 BR dwelling Priced to sell

568 Acre General Farm 3 sets of buildings 2 stone dwellings and 1 frame dwelling all the dwellings have bath and central heat 3 Bank Barns One grain bin and grain dryer in good condition stream road frontage easy to divide into 3 farms

## YORK COUNTY

225 Acre Dairy Farm Dairy Barn with 149 Comfort stalls 2 barn cleaners and pipeline bulk milk tank 2 Harvestore Silos 1 large Trench silo Large like new modern heifer shed (Free Stall) 1 large 6 bedroom farm house in good condition One stone 3 bedroom tenant dwelling with modern conveniences, 5 mobile homes with 3 septic tanks, 1 drilled well with 2 extra spaces for rent Reduced

## MONTOUR COUNTY

157 acre Dairy 2½ story frame dwelling 4 bedrooms with bath 34 Comfort Stalls 135 Acres tillable 15 acres meadow 15 acres woodland

**CHRISTIAN M. MOSEMANN REALTOR**
734 Main Street, Akron, Pa. 17501
Phone 717-859-1004 (24 HOUR SERVICE)

Paul Z. Musser 717-733-8107 James L. Marsh 717-529-2678
Milton G. Huber 717-299-6136 June S. Beck 215-488-6826
Evelyn M. Smith 717-933-8156 Emma E. Gish 717-653-5300

## WIMPLE ASSOCIATES

**EASILY SUPPORTS 125 HEAD**; 330 acre farm in high state of cultivation, has 220 acres tillable and grows good alfalfa Barn has 60 stalls on Surge pipeline with 90 free stalls serviced by auto bunk feeder conveyed from (2) 20x65 Libstone Silos Beautiful 3 bedroom home completely remodeled Large fireplace in kitchen/living room/dining room Can't go wrong here for $137,500 with $50,000 down

**FARM FOR FANCY HERD NEAR COOPERSTOWN;** 200 acres with sensational setting overlooking prosperous valley 180 acres tillable, barn has 48 stalls with 2" pipeline, lots of room for YS, Patz cleaner, 16x48 unloading silo, Mow elevator, stately Colonial in nice shape You can't find a much prettier area or setting JUST LISTED! $160,000 with machinery and 16,900 lb herd available Very Liberal terms

**"WHAT DO YOU WANT!!"... WE HAVE A HUGE SELECTION OF ALL SORTS OF FARMS: SMALL, LARGE, HIGH PRICED, AND LOW PRICED. TELL US YOU NEEDS AND LET US PLAN YOUR FARM SEARCHING TRIP FOR SOME RESULTS. CALL... MORT WIMPLE ASSOCIATES, SLOANSVILLE, NY 518-875-6355.**

## CENTRAL PENNA. FARMS

**CUMBERLAND COUNTY**

**270 acre limestone & gravel beef.** Modern 2 story frame house, bank barn, implement shed, several silos, creek frontage. Call Mr. Niesley.

**19 acres mountain land,** $17,000.

**7 acre farmette** 2 family brick & frame house & brick bank barn. Call Mr Niesley.

**JUNIATA COUNTY**

**125 acre hog & poultry**/10,000 broilers, modern 3 story brick rancher on Tuscarora Creek.

**22 acre hog**/350 head, new barn, modern 2 story 3 bedroom frame house

**FRANKLIN COUNTY**

**132 Acre Dairy,** 30 stanchions and loose housing Pipeline/Automatic takeoff, 800 gal tank, 20x60 silo, modern 2 story frame house.

**30 acre dairy 72 free stalls,** double 6 parlor modern 2-story house and tenant house (Invest your time with the cows; let others grow the feed) Call Mr Niesley

**MIFFLIN COUNTY**

**104 acre limestone dairy,** 70 head (tie and free), 3 silos, lg imp. shed, new heifer barn, mod 2 story frame house Additional option-125 Holsteins w/17,500 herd avg and adequate line of mod farm equipment Call Mr Crawford

**(PRICED REDUCED)**

**118 acre dairy,** 50 freestalls, liquid manure, 3 silos, modern 2 story log & frame house w/swimming pool Call Mr. Crawford

**PERRY COUNTY**

**8 wooded lots,** 1 acre to 1 7 acres All v ith septic permits Deere country 4600 to $9400. Call Mr. Orris.

**YORK COUNTY**

**70 acre general,** plush 2 story brick house, bank barn, implement shed, farm pond, 100 yard setback Call Mr Niesley

**JOHN B. NIESLEY REAL ESTATE**

32 West High Street
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717-249-8787

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## KEY

REAL ESTATE, REALTORS

Hanover
Gettysburg
York and
Westminster

Beef or Horses suitable for this 60 acre Adams Co Farm 3 bedroom stone & alum certified Civil War home, bank barn with boxstalls, sits back off road mostly fenced pasture, pond stream L 4633 4 $145,000

Adams Co Dairy Farm stanchion barn pipeline milkers free stall barn, silo, numerous out buildings large 2½ story home, cattle & equipment available or seller will lease back L 4651 4 $225 000 acres

**717-632-6400**
**Evening 717-632-3468**

**SALE OF FARM BY UNITED STATES GOVERNMENT.** Chester County farm property consisting of 61 acres more or less, Dairy barn, house and shed. Property is located off Little Elk Creek Rd. in East Nottingham Township, RD #3 Oxford, Pa. BID DEPOSIT: Bid must be accompanied by a check or cash, (sent at bidders risk) payable to the Treasurer of the United States, for at least 5% of the total bid. Rates and Terms: Cash or terms of not less than 10% down payment with the remaining balance amortized over a period not to exceed 20 years at 10.75% interest. TERMS OF SALE: Contact County Supervisor, Farmers Home Administration, One North New St. West Chester, Pa. 19380 for an appointment to inspect the property. Sealed bids are invited and will be accepted until 12 P.M. EDST, Jan. 8, 1985, at the Farmers Home Administration Office at One North New St. West Chester, Pa. 19380 and will be opened publicly at 1 P.M. EDST the same date and place. The Government reserves the right to reject any or all bids.

## FARM FOR SALE

**OWNER RETIRING!**

**LOCATION: Penn Twp., Cumberland Co., Pine Rd., Beetum Rd., South Side Rd., North of Rt. 233. Between Carlisle and Shippensburg, PA.**

**PARCEL #1: Consists of 289 ACRES M/L, two homes, large bank barn, 28x72 implement shed, wire corn crib 50Wx77Lx24H, several springs, etc. Can ideally be divided by the owner(s) into two or more separate farms. Plenty of access, front footage, etc. PRICE $534,900.**

**PARCEL #2: Consists of 95 ACRES M/L on the north side of Pine Rd. Two sections, one approx. 60 ACRES and one approx. 35 ACRES M/L each with plenty of front footage. (no buildings) Could be sold individually. PRICE $284,900.**

**PARCEL #3: Consists of 27 ACRES M/L of which approx. 20 are clear and 7 are wooded. This parcel is between Southside Rd. and South Mountain; Beetum Rd. and Rt. 233. PRICE $52,900.**

**Less than 3 miles South of Interstate 81. TERMS NEGOTIABLE!**

## FARM FOR SALE

**OWNERS LIQUIDATING**

**LOCATION: 56 ACRES M/L just one-half mile out of Newport, Perry Co., U.S.A. Approx. 28 ACRES are wooded and approx. 28 ACRES are tillable. Small home needs love and attention. Bank barn has stone foundation, stalls, etc. Private road and a beautiful view add up to a nice spot. PRICED AT $79,500.**

CALL OR WRITE TO MIKE CVETKO, 324 North 48th Street, Harrisburg, PA 17111. Telephone: 1-717-564-7946.

Agent for

**REALTY WORLD - COSMIC REAL ESTATE, INC.**

**Telephone: 763-9200**

## BERKS COUNTY...

**114 ACRES (m/l) DAIRY FARM...** prime productive soils, Oley Valley Area, double unit home, tie-stall barn, extra large storage shed, plus other outbuildings!

**RICH BRANDT FARM REAL ESTATE**
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

## SANFORD G. LEAMAN, REALTOR

717-569-4264
Auctioneer

**ESTATES • APPRAISALS • LIQUIDATIONS**

***We sincerely wish you and yours a Happy New Year!***

**NEW LISTINGS--**

23 Acre high production produce farm, 6 acres strawberries, 6,000 rasp berries, peach, pear & cherry trees 3,000 blueberries, and 4,000 asparagus Modern 4 bedroom home, barn & much, much more See it now, a great income producer along 11 and 15 in Snyder Co Priced right Call Leroy Hibbs at 837 0265

50 Acre dairy with 49 comfort stalls, land available for rent, see it today, move in in the spring Call Leroy at 837 0265

Northumberland Co 70 acre Amish farm with 12x50 Lancaster Silo, excellent barn, woodworking shop, implement shed, 2½ story 4 bedroom home Priced at $106,500 for a quick sale Excellent Watsontown soil Close to the White Deer Group Call John Bomberger at 649 5861

**BRADFORD COUNTY**

110 acre operating dairy with new 40 stall cow barn, 14x50 silo, large home being remodeled This farm can be purchased with or without stock Selling due to health Priced right at $155,000 00

192 acre operating dairy w/110 tillable fertile acres 60 cow tie stalls on pipeline, tank & barn cleaner, 3 silo's with unloaders and a lovely 3 bedroom house *Under $200,000 Call Dave*

Real sharp 106 acre dairy with 50 cow barn on pipeline Barn cleaner, bulk tank, machine shed, 4 silos with unloaders, bunk feeder 3 miles from Wyolusing $165,000 with $130 000 FHA assumable 4 bedroom home with oil heat and oil hot water heat 1½ baths

Operating 345 acre dairy farm with an access of 180 acres tillable plus approx 80 acres or more pasture Balance woods and timber Beautifully modernized 200 year old home plus a second home 54 tie stalls milk house bulk tank silo with unloader Room for young stock Can be bought with stock and equipment for a turn key operation Call David and Laura Cooley 717 744 2587

**CENTRE COUNTY**

87 acre dairy with new buildings since 1979 There is a 4 bedroom house and it is located in Amish area There is no electric so you can modernize as you wish Priced for a quick sale at $125 000 00 but open to offers

**HUNTINGTON COUNTY**

130+ acre dairy, excellent farm with private financing Call 717 569 4264

85 ac woodland near Orbisonia Subdivision possible

191 ac General farm in the Three Springs area Excellent for subdivision with good amount of road frontage

**LANCASTER COUNTY**

Modernized Stone Farm House with Large Bank Barn with Attached Tobacco Shed, Corn Barn on 62 Acres of Excellent Farmland This One Is Ideal For an Executive Horse Farm Hog Farm or whatever you wish Manheim area

**PERRY COUNTY**

68 acres in Blain area with house barn, and cabin ideal for a sub division There are approx 10,000 fir trees planted for your future sale & income 717 536 3236

**SNYDER COUNTY**

Drastically reduced 101 acre dairy west of Middleburg 4 bedroom house with 1½ baths, dairy barn with 29 tie stalls but could expand, 2 silos & out bldgs, now $1,600 per acre SPRING POSSESSION

**TIOGA COUNTY**

98 acre dairy with 58 tie stalls 1000 gal bulk tank, pipeline, barn cleaner & unloaders in the silo's and 4 bedroom house Land Lease is available Call Dave & Laura at (717) 744 2587

Dave just got a price reduction on his 345 acre Bradford Co farm so do yourself the honors and call him

**UNION COUNTY**

Modern free stall dairy operation on 70 acres of prime farm land with 150 rented from a nearby farm that can be purchased Mifflinburg area Call today for all the details It's priced right CALL SANDY LEAMAN 569 4264

**For all your REAL ESTATE needs in any COUNTY call us we're the REAL ESTATE professionals**

**BRADFORD CO. AREA MR DAVID A COOLEY, SR AND MRS LAURA M COOLEY (717) 744-2587**

**PERRY CO NEIL WINGENROTH (717) 536-3236.**

**SNYDER & UNION CO CALL LEROY HIBBS AT 837-0265**

**NORTHUMBERLAND, LYCOMING, MONTOUR, CALL JOHN BOMBERGER, 649-5861**

**NORTHUMBERLAND, DAUPHIN & SCHUYLKILL CALL ROBERT SNYDER AT 286-6042**

**101 White Oak Drive**
**Lancaster, Pa. 17601**

## MAILBOX MARKET

For Sale - 500 milk tank creamery package milkeeper, real good 717 264-6007

For Sale - Tractor chains, 13x38, cond excellent. Lanc Co. 717-367-3234

For Sale - Floor jacks 4 ton and 2 ton, rebuilt w/90 day warranty, $275 ea Schuylkill Co 717-345 4020

For Sale - 12 hole hog feeder $100 Twin stain steel wash tub $100 Lanc Co 717-284-2417

For Sale - 6 Delaval DV milker units 1½' glass for 44 stalls moisture trap Franklin Co 717-762-4374

For Sale - Honda Cycle, CB 400, 1982, 3200 miles, mint condition, cover and helmet $975 717 264-6007 Franklin Co

For Sale - Oliver Parts, hyd pump w/elect selonoid for 77 or 88 $150 Shaft for 880 $50 Northampton Co 215-759-7647

For Sale - 2 Jersey heifers 1 due Apr 1 18 mo., Sausage stuffer, cast iron kettles and kettle furnace Dauphin Co 717 838-4776

For Sale - PTO stalk buster, A C table blower, IH hay crusher, 1-2 and 3 btm plows, V snow plows 717 345-4882

Wanted - Mounting Instructions, service manual for Wagner loader WV3 IHC for Farmall Super C Box 222, Matamoras Pa 18336 201 948 4565

For Sale Silo-matic Silo unloader, Titan 2600 ring drive, 24-22 ft., 10 hp motor Franklin Co 717-264-6007

For Sale - VE4, TJD VF4, VH4D and VG4D Wisc engines, Acme diesels Smucker's Repair Shop, R.D 1, Strasburg Pa 17579

Wanted - Stone Burr Chop Mill any condition Randy Eisensmith, R D 1, Mt Wolf, Pa 17347

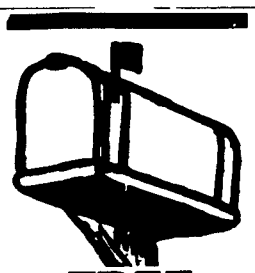
For Sale - 14 yr old dapple gray Gelding Needs exp rider Lanc Co 215 593 2493

Wanted AC 175 or 180 wide front, 3 point hitch, good condition After 6 p m. Mercer Co., NJ 609-896-0947

For Sale Warm Morning Shop Stove, $50 Lanc Co John A Stoltzfus, 2936 Church Rd, Bird-In-Hand, Pa 17505

Wanted - D-15 AC w/W F E PS, and cultivators No Junk Please Lanc Co 717 684-0777

For Sale - JD 14T baler Ford 3 btm 14' plow, 3 pt sprayer, AC pitmanless mower Lanc Co 717-684-8661



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**Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience; all advertisements must be mailed to the office by 5:00 P.M. Monday or same will be held over for next week's paper; no business advertisements accepted.**

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**Lancaster Farming**
**P.O. Box 366**
**Lititz, PA 17543**

**No Phone Calls Please**

Wanted To Rent - Home for Amish family of 5 for occupancy March 85 Bird-In-Hand, Intercourse, Leola vicinity. Lanc Co 717-656-3322

For Sale - Registered Quarter Horse, Mare, excellent Gymghana horse. Owner going to college Carbon Co 215 377-2924

Wanted - Chipper, to cut up orchard trimmings Please write price and condition Paul Z Stauffer, Port Trevorton, Pa 17864

For Sale Reg Jersey Bull, 24 mos, by Favorite Saint, Premier Sire All American Jersey Show $500 Salem Co 609-358 8204

For Sale - 1974 David Brown 990, w/Case 60 loader w/6' bucket 2100 hr $5,000 or best offer Franklin Co 717 532 3706

For Sale - Closed Carriage, new paint and upholstry John B Zook, Kinzers, R D 1 Box 145 Peter Rd near Springville, 17535

Wanted To Buy - Closed Carriage in fair to better condition 717-272-6912

For Sale German Shepherd pups, 6 weeks old Elam Allgyer, R D 2, Box 306, New Providence, Pa 17560 Lanc Co

For Sale Farm 114A, 96A tillable, 2 homes 1 stone, 1 mi West of Lenhartsville, Pa Berks Co. 215-562-8539

Wanted Youth to help on dairy farm in season '85 David Riehl, RD 1 Box 110, Kinzers PA 17535 Springville

For Sale - Year old Chairman bull, dam, 23,000M, 900F, 6r Dam, 21,000M, 865F, 3rd dam, 24,000M, 936F Schuylkill Co 717-277-6007

For Sale 6 yr. old carriage horse David Blank, RD 1, Box 211A, Amish Rd., Kinzers PA 17535. Lanc Co

For Sale Cat D318 diesel, 115HP very good Tobias D Stoltzfus, 2327 McCulloch Rd, Romulus, NY 14541 Seneca Co.

For Sale KENNEBEC POTATOES. $4 00, 50 lbs, large pickouts, $2 00 Roy Fisher, R3, Hess Rd Quarryville, PA 17566 Lanc Co

For Sale Young black face sheep ram. After 3 PM 717-687-8400 Lanc Co. PA

For Sale - 30 700 lb bales Timothy hay, stored outside, $15 each Far mall 4606, FH, WF. $1,400. Harford Co 301 452-8646

For Sale - Two 3 yr. Morgan geldings, broke to work Quarter horse gelding, 6 yrs. Augusta Co., VA 703-886 2436 703-886-2144

For Sale - 1948 MH w/JD sickle bar mower, $250 18 month of holstein heifer, $400 York Co Glen Rock 717-235 1003

Wanted to Buy Used parts for Acorn Stable cleaner Cumberland Co Mechanicsburg 717-697 1329

For Sale - Cockshut E 3 overhauled, live PTO, remote hydraulics, good condition, $700 NH tank spreader, $200 Lebanon Cty 717-865-2202

Wanted - Dav Key Chain Miniature License Tags Paying $3 00 1940's or small states Don Fehr, Box 872, Northfield, NJ 08225

For Sale AQHA 5 yr. old gelding Grandson of 2 Eyed Jack, $800 Cumb Co Evenings 717-532-9626 or 532-7638

For Sale 430 Gal Mojonnier vacuum milk tank w/3 HP belt driven compressor, McCormick milker unit. York Co 717-235-4026

Wanted - AC 95G ground drive manure spreader for parts Also Mag for old IH LB 1½ HP engine Del Co 215-459-0543

Wanted - Front end loader for 1200 David Brown Fulton Co 717-485-5636

Let me know by 1,8,85 what you want listed in my sale on 2,21 & 22/85 Eli Beiler 717-656-9733

For Sale - 37 acres corn fodder in field You harvest 215 593-5914

For Sale - Farmall 200 w/cult fert, att and fast hitch Good condition $950 Bucks Co Nights 215-968-4808

For Sale - New Bedding Chopper w/8 h p engine Wanted - Utility Tractor (50-60 h p) fair cond Lanc Co 717-656 2846

Wanted - D2 caterpiller, wide gauge w/blade and PTO Joseph M Wenger, East Earl, Pa Lanc Co 215-445-6483

For Sale Registered Saanen Stud Service $15 Wanted - Brown Swiss heifers or cows Berks Co 215 933-5831

For Sale 4 piece Mahogany bedroom suite Daniel B. Smucker, R D 1, 424 A Peters Rd, Gordonville, Pa 17529

For Sale Steel tank 10'x20'x18' deep Open top $100 JD engine to 12A combine $150 York Co 717-229 2346

For Sale - Pair 7 yr old sorrel Molly Mules Aaron Petersheim, Gap, Pa, 1 mile West of Gap along #30

For Sale Ashley wood-coal combination stove Like new $425 John Stoltzfus, Gap, R D 1 Box 76B, School Lane Rd 17527

For Sale Roll 15½ ga barb wire, $10 280 board feet used spruce siding, 10 cents, board foot=$28 Lebanon Co 717-949-3020

For Sale - Kenmore coal stove. Also shop stove Joseph E Glick Box 254A, Mondale Rd, Bird in-Hand, PA 17505 Lanc Co

For Sale - JD 440 C Skidder, new rubber, turbo, radiator injector pump, seleveg rings new hoses and controlls Adams Co 717-334-4067

For Sale - NI 323 Picker, picked 120 acres, $3,450 Int 13-7 disc drill, like new, $450 Sch Co 717 386-5537.

For Sale - NH 3 pt 450 mower, $595 NI 17 manure spreader, $775 JD transport KBA (32) disharrow, $575 717 354-0266

For Sale Int 300 utility tractor w/Kelly loader, excellent rear tires, engine overhauled, fast hitch, $1,975 Fulton Co 717 987-3395 eves.

For Sale - Ripper fits JD 1010 cawler ect Model JD 36, $300 cash Snyder Co 717-374-8625

Foo Sale - Sorrel work horse. Zook manure elevator, cheap David L Stoltzfus, #2, Box 266, Narvon, PA 17555

For Sale Commercial meat grinder, $325 3 axle trailer 8'x20, $1,125. JD 13x7 drill, $325 Cumb Co After 4 717-423-5987

For Sale - 19791 Chev 4WD pickup w/flatbed & sides, $1,375 Snowmobile 440 Suzuki low mileage, $375 York Co. 717-757 2960

Wanted Oliver 2 bottom 16' tripback hydraulic trailer plow, good condition Lanc 215-445-5702

Wanted 10' or 12' Fertilizer spreader in good condition Reasonably priced 717-992-6596 nights Monroe Co

For Sale JD 346 Baler w/thrower JD 1209 haybine excellent. JD 8300 DD drill, like new $4,100 York Co 717 225-5183

For Sale - One dual truck chain 96' long 36' wide, one pair tractor chains 12 38 York Co 717-244 8900

For Sale 1969 Jeep CJ5, 4 WD $950 Estate Wood and coal cook stove $225 Buck Saw $75 York Co 717-244-7913

For Sale 18' IH 45 Vibra Shank field cultivator w/harrow attachment Can change to 14 width Schuylkill Co 717 682 3709

Wanted - Overhead garage doors 16 x7 and 16 x8' need not be complete, For Sale - Buckeye dehairer and scalding trough Leb Co 717 866 7213

For Sale - Large size Warming morning stove Jonathan S Fisher, Springhill Rd, Box 215, R D 1, Lanc Co Kirkwood Pa

For Sale Corrugated, aluminum sheets for siding etc 85=12'x2 $4 each 65=10'x2' $3 75 each Used Lanc Co 717-354-9368

Wanted - House shutters 18x55, manure spreader tires 7 50 x 24, dry sink apple roller crusher and press 215-258 2664 Northampton Co

For Sale 5 Feeder Steers, approx 650-700 lbs, 1 Hereford 3 Simmentals and 1 black Lehigh Co 215 298 2803

Wanted Cylinder head for Farmall H engine J Hiland Box 217 Parker Ford Pa 19457 215 495 6135 Chester Co

Wanted 2 or 3 ton feed bins Emanuel B Stoltzfus, 87 N Birdell Rd R D 3 Honey Brook Pa 19344

For Sale Irish horse collars, recondition sizes 18 28 Christ E Fisher Box 162 R D 1, Paradise Pa 17562 Lanc Co

2 Wheel Braking Cart, 275gal fuel tank and 1 Billy Goat David S Beiler 452 Mt. Sydney Rd Witmer, PA

For Sale - Oliver 77 gas motor complete, $250 Oliver 88 block, $100 Perry Co 717-444 3968

For Sale - Mixed Hay, no rain Some $1 50 and some for $2/bale Approx 36 lbs/bale Lanc Co 215-267-2706

For Sale - 2 wheel drive Rokon, all terrain vehichle, excellent condition, Ideal deer or bear carrier, $650 Sch Co 717-345-3881

For Sale - Owatonna portable hammermill used very little, $2,250 Lanc Co 717 687-7033

For Sale - Gate 5 12 4'x10 Sewer & Drain Pipe, $3 50. Doortrack, $1.60 Storm 2 80' Lanc 215-445-6885

For Sale - Helper and driver needed near Strasburg for carpenter crew. Lanc Co 717-687-6539

For Sale - 430 IH baler #10 thrower, 12 silo hoops, 12.4/11-36 tractor tire, $75 Boumatic pipeline milkers 717-253 5924

For Sale - Second hand spring wagon in good shape Menno R Stoltzfus, 3109 Irishtown Rd Gordonville, PA 17529

For Sale - Approx 1½ ton buckwheat Schuylkill Co After 5 PM 717-754-4101

For Sale - Farmette, 19 acres, new home, barn 3 acre pond Lanc City 717-442-4793

For Sale - 1968 Chevy pickup camper special (¾T), PS, PB, AC, new 750 16 tires, good condition $1,250 Chester Co 215 932-4728

Wanted - 3 pt 2 bottom plow drawber for Ford 801 Berks Co 215 286-6034

For Sale - 2 Horse Trailers, bumper type 1 w/dressing room. Also miniature Donkeys Gentle pets, 28' Berks 215-582-4434

For Sale - Brand new turf tires to fit 1200 Ford 4WD Rear 8 00x16 front 23x8 50x12. Berks Co 215-929-0522

Wanted - Barley for feed Gravity bin on gear Scour cleaner for Gleaner E For Sale Corn Sheller Berks Co 215-683-5269

Wanted Cow trainers For Sale 2 14' rally lwheels, centers, and radial tires for Nova, $40 Cumberland Co 717-776-5726,

For Sale Rite Way coal and wood stove, 5 yrs old, Model 37, $650 w/jacket Benuel S Stoltzfus 215 286 5609

For Sale Choice Shropshire Yearling rams, aged ewes lambs Start w/select dual purpose stock Leb Co 717 949 3653

For Sale York Crossbred Service Age Boar $150 Butcher Hog $200 Isaac Nolt, R D 1, New Holland N Shirk Rd Pa. 17557

For Sale Butcher hogs, 200 to 260 lbs dressed to your specification or alive Lanc Co 717-354 6511

Wanted Steel wheels to fit JD 50 Walter Newswanger 215 445 5150

For Sale First cutting Mixed Hay Alfalfa and Timothy, second and third cutting Alfalfa No rain Lower Monroe Co 215 381 3766

For Rent - Apartment in farmhouse 4 rooms no smoking or alcohol Leola Lanc Co 717 656-6352

For Sale Firewood as low as $40 per cord long length or $65/per cord already cut 18' to 20 length 717-438 3737

For Sale Top line dumping station w 85 hose good condition Cumb Co 717 776 7343

For Sale Pittsburg transport disc 14' 22' disc like new $3 250 M H No 1 baler ex condition $375 York Co 717-993-2358

For Sale Yearling Registered Paint gelding Sire Taboo Cody, granddam Lindy Lov Gdy-Cutting Winner Reining Prospect Centre Co 814 692-8317

Wanted - Miniature key chain car license tags by Dav or B.F Goodrich Paying, $3 00 and up. Fehr, Northfield, NJ 609-641-5910

For Sale Are roaches bugging you $2 for Roaches Kill Recipe Roach Kill, RD 1, Box 123, Grantsville, MD 21536.

For Sale Storm front carriage w/hydraulic brakes, good condition Lanc Co Aaron B Lantz, 268 Hollow Rd, Gordonville, PA 17529

For Sale House trailer 12 x55', equipped like new used 4 yrs by one person $5,000. Make Offer Northampton Co 215-262-9776

For Sale - Glass jugs, new gallons in case, used gallon and ½ gallon available Chester Co 215-269-3494

For Sale 1984 Honda ATC Big Red 3 wheeler, w/reverse gear excellent condition Lanc Co 717 786-8223

For Sale CHUNK STOVE, $35 IHC Cub belt pulley, $50 Older Myers Sprayer w/VG4 Wisconsin Blower, $125 Lanc Co 717 626 1348

For Sale HD-6 Front End Loader, teeth on bucket, $3,500 Chester Co 129 South Ship Rd Exton PA 215 644 3535

For Sale 3 Year old standardbred carriage horse traffic safe sound, $650 Mark King RD3, Quarryville Mt Pleasant Rd

For Sale Wood and coal heater can be used free standing or w/your existing heating system like new $350 717 653 5861

For Sale Parts off fire damaged JD 4440 including 18 4-38 duals, 3 axle MF 16' gooseneck dump Evenings, 717 292-4245

Notice - Help wanted on dairy farm, milking general farm work Experience preferred, no housing provided. Salary negotiable 717-637 8131 York Co

Wanted - JD 336 Baler w/hydraulic thrower Should be in very good condition Lehigh Cop 215 298-2456 after 6 p m

Wanted JD 420 C owners manual Also, needed a sun tanning booth for person w/skin problem 717-897 6623 Northampton County

For Sale #45 JD Manure loader, $100 Used kerosene heater & 275 gal tank, $100 York Co, 717 456-7196

For Sale - 1977 Datsun pick up truck, sell or trade on small stationwagon, 45 hp utility tractor Lancaster Co, 717-872 5712

For Sale - Ford 3 point, 3 16 high clearance spring reset plow Lanc County, 215-445-6039 after 6 p m

For Sale Timothy, Timothy/Clover mixed hay Want to buy Used hammer mill in operating condition 717 463 2370 Juniata County

Wanted Family commitments to farmland preservation Lancaster County Agricultural Preserve Board, 50 North Duke Street Lancaster PA 17602 717 299-8355

For Sale Sex Sal Link Pullets, 20 weeks old Lanc Co, 215 445 4837 or 445 4053

For Sale Metal cab for Ford 5000, $100 Lanc Co 717 872-5514 after 5 00 p m

For Sale Miller gun oil burner for mobile home in good condition Lanc Co Ph 717 394-9409

For Sale - Warm Morning LP gas stove for home heating, like new David B Allgyer, New Providence, Pa Lanc Co

For Sale Horse manure in wood shavings, $10 pick up load, you load Denver, Pa Lancaster Co 215 267 3103


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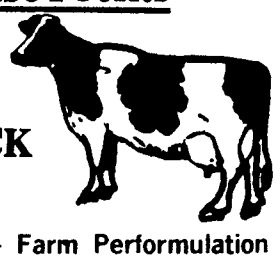

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## MAILBOX MARKET

For Sale Breeding size Rex rabbits Pedigreed $30 each Others, $25 each Chinchilla, white and broken Martinsburg, Blair Co , 814-793-4255

For Sale - Apple firewood dry and ready to use, only $59 a cord. Columbia Co , 717-672-2638

For Sale Glenwood 1250 100,000 BTU coal or wood hot water, 2 years old, being used now 717-684-8893, Lanc Co.

For Sale - Hesston Stakhand #10 Stacker and Hesston Stakmover #10 Good for stacking hay or corn stalks Columbia County, 717-925-6607

For Sale Sunbeam Hot Air Furnace, $25. Two good steam pans 6½x8½, $100 717 872 5144 Lancaster Co

For Sale 20 Macovey Ducks, 12 geese 3 cocker spaniels Carbon Co , Allen Hamm, 722 W Main St Weatherly, Pa 717-427 42998

For Sale 21'x48 greenhouse, $350 Cumberland Co 717 776 7942

Wanted 12' to 16 heavy duty wood jointer Write E Kauffman, 53 N Ramona Rd Myerstown, Pa 17067 Leb Co

Wanted 8 or 10 Lime Drill, kicker Hay Tedder Lester Brubaker, R D 1 Box 226 Mt Pleasant Mills, Pa 17853

For Sale - 10 Badger Manure pump $750 Wanted - Holland Pot transplanter Cumb Co 717-423-6250

For Sale - Farmall 706D w/W F and F H 16 9x38 tires $6,000 110 JD disc $1,200 Berks Co 215 286-5434

Wanted - 2 glass pipeline for 40 cows Manheim 717-665-4239

For Sale - 5 Dekalb X service age boars. $150 each Ervin Hoover, Box 188 Denver, R D 1, Pa 17517 Maple Grove Rd

For Sale Hanging chicken feeders John S Stoltzfus, Box 99, Morrison Mill Rd , Kirkwood, Pa

Wanted - FIREWOOD We are currently buying several trailer loads of firewood cut split or in log length Delivered to MD 301 257-9250

For Sale Sulky automatic reset two-way plow made by White Horse Machine Lanc 215 445-7287 7 a m to 5 p m weekdays

For Sale 3 Point snowblower, 5 w/drift buster, $650 Perry Co 717 589-3187

For Sale Wooden godolas or shelving, like new ideal for farm markets 717-786-3740

For Sale 1975 Dodge Maxi Van, V-8 auto , 85,000 mi , mechanically sound very good rubber A few dents 717-866 5589

For Sale Twin registered Holstein heifers Due in January and February, Lanc Co , 717-665-5116

For Sale Toy Pomeranian pups, 6 weeks old Nice and cute Purebreds Aaron Beiler, S. Vintage Rd., Paradise, Pa 17562.

For Sale - Woods 8'x2 snow plow w/5 position angle Perry Co , 717 444 3466

For Sale - 4 Wheel drive payloader, runs good, $3800 717-784 1779 Columbia Co

For Sale Fairbanks platform scale, $75 Antique wooden bag buggy, $25 Lehigh Co 215-967 3957

For Sale 2 ponies 6 year old bay mare 13 hands her dark pinto yearling filly Chester Co , 215 458 5829

For Sale AKC Alaskan Malamute package Champion bloodlines 4 Adults w/kennel, $990 Investment returned w/first litter Adams 717 624 7362

For Sale DeLaval/Sahlstrom TH45 Pump, never used 609 461-4544 evenings Burlington Co N J

For Sale - Large forge pot, w/hand crank blower good condition Ira Z Stoltzfus RD8, Box 16 Danville, Pa 17821

Wanted General purpose horse to work single and double, child safe. Edwin Shirk, R3, Grist Mill Rd Ephrata, Pa 17522.

For Sale - Hydraulic end gate for 205 MF manure spreader or 205 Badger manure spreader w/cylinder $125 717 776-7637 Cumb. Co

For Sale - Zimmerman 24' exhaust fan w/thermostat 6 Gal water heater. Both like new 717-354-6008.

For Sale 2 Butcher Hogs approx 425 lbs. Lanc Co , 717 733-0676

For Sale Cat D-4 7U w/9' blade, D-4 for parts. Both for $5,000 Adams Co F Knackstedt, RD1, Gardners, Pa 17324

For Sale Oak Drop Leaf Table oval, 2 boards, $175 Auctioneer Preston E Chronister RD7, York Pa 17402

For Sale Locust Firewood, cut in 4' length 717 354-7186 Lanc Co Nevin Z Martin, Auctioneer, East Earl, RD2 Pa 17519

For Sale Alfalfa-Brome Leafy Hay, made early, no rain 1st cutting, $100, 2nd & 3rd $120 Snyder Co , 717-837-0265

For Sale 1982 Volkswagon Jetta 4 door diesel, 50 mpg, 5 speed 33,000 miles, tune up $6,000 Dauphin Co , 717-469-7448

Wanted 1 set of good track chains or complete tracks for Caterpillar D 2 Model 5U. 215-921-0453 Berks Co , PA

For Sale - AKC grown female Doberman Black and rust Lanc Co , 215-445-5420

For Sale - Alfalfa orchard grass hay, 2nd and 3rd cutting Good quality Berks Co , 717-933-4778

Wanted - Earth moving pan or carryall 4 wheel pull type 2 cable about 20 yd cap. 215-683-7922

For Sale - Hess'es sweet bologna, $2 00 a lb Isaac E Fisher, Box 328-A, RD1, Kirkwood Pa 17536, Salem Road

Wanted 12-15 breeding age holstein heifers, for sale L-35 NH skid loader $5500 , L-775 diesel, $8,500 Cumb Co , 717 532 3360

For Sale Taking orders now for Registered AKC Keeshond puppies, ready late January, $75 717-637-9288, Adams Co

For Sale - 1070 Case, Cab, air, heat, turbo. Excellent, 12 tooth trailer type chisel Lebanon Co , 717 865-4395

For Sale - 20 Ga. pump shotgun, like new, $140., also, Remmington 22 cal semi-automatic rifle, $70 Adams Co., 717-677 7387.

For Sale - 660 JD Manure spreader, 4 yrs. old, hydraulic end gate and pan. Tandem flotation tires Somerset Co 814-662-4203

For Sale - 100 Acre farm, house and barn porches need repair Luzerne Co , 717-864-3552.

For Sale - Pair Uniroyal nylon 8 00-16 5 4 over 8 ply rating. Casings 8-75-16 5, all $100 Schuylkill Co , 717-943-2273

For Sale DeLaval Sahlstrom TH45 Pump, brand new 717 653-1085 Lancaster Co

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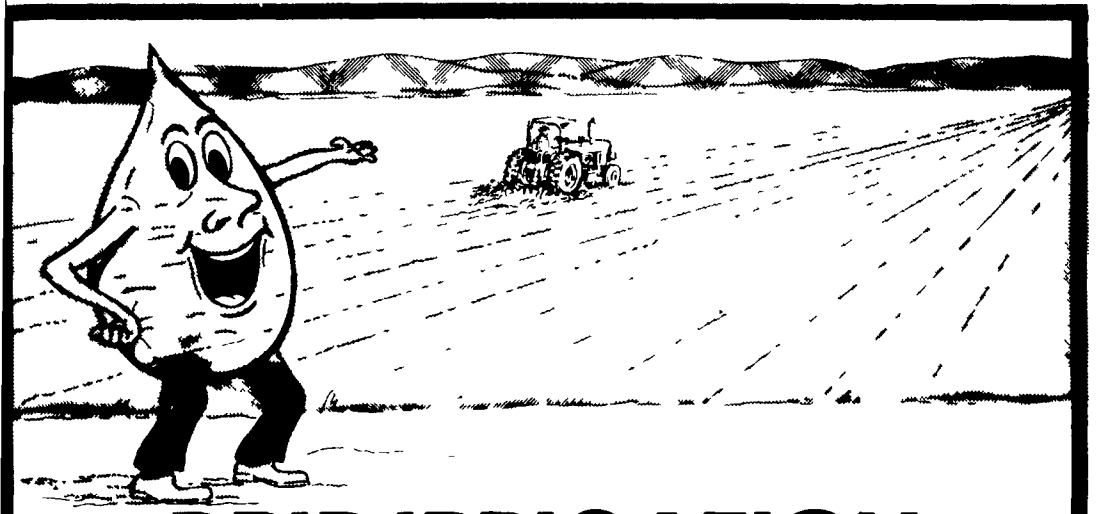

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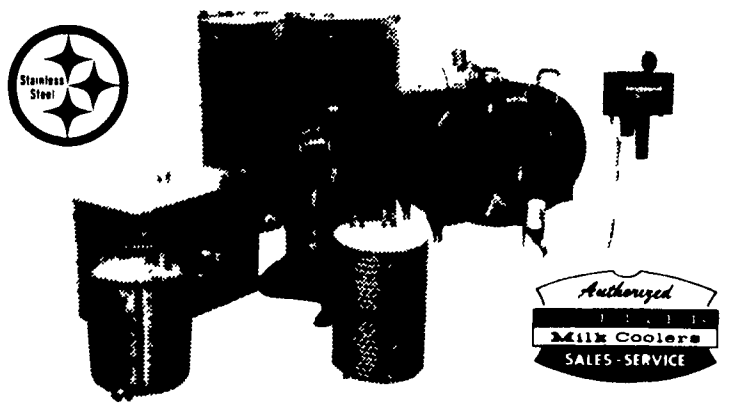


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| 2450 Girton D5 | 375 Gallon Milk Keeper |
| 400 Gallon Girton D4 | 750 Sunset |

## MARTIN'S REFRIGERATION SERVICE

REAL

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Fayetteville, Pa. 17222

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**Sales & Service**

# Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

## DECEMBER

SAT DEC. 29 - 1 PM Public Sale of Real Estate Steer, Hog, or Horse Farm LOCATIONN Franklin Co., PA From Shippensburg take Rt 533 west to Orrstown, follow Rt. 433 south approx. 1 mile to sale. Terms by Christ & Delores Gettel. Melvin & Lamar Sensenig, Auctioneers.

SAT. DEC. 29 - 9 AM Public Sale of Tractors and Equip., New and Used Tools, Food, & Household Items. From Interstate 81 South of Martinsburg, WV, take Exit 5 (Inwood) WV, Rt. 51 East approx. 3½ miles to Shutt's Cash Grocery (Formerly Haines') Turn right-.2 of a mile to sale. OR from Chalres Town, WV, take Rt. 51 West, go approx 8½ miles to Shutt's Cash Grocery, turn left-.2 of a mile to sale. Edgar A Bohrer, Sale Mgr.

SAT. DEC. 29 - 11 AM Vineyard Equipment Auction of well cared for line of machinery. Located at the farm, 3289 Skyline Drive, just off Rt. 54-A at Kinney's Corners, about midway between Penn Yan and Branchport. Mr. & Mrs Cloyce Pinneo, Owners Pirrung Auctioneers, Inc.

SAT. DEC. 29 & TUES. JAN. 1 - 2 Day Public Sale 9 AM Both Days Sale of Antiques, China, Glassware, Display Cases, Jewelry & Furs. Located at 17 Gerhart Avenue (just off S. State St ), Ephrata, Lanc Co., PA. Terms by Dorothy R Summers Estate T Glenn Horst, Auctioneer

SAT. DEC. 29 - 11 AM Public Auction of Farm Mach. & Trucks Located on farm on Rt 18 between Grasonville and Rt 50 Watch for signs on Rt 50, 7 mls. from the Bay Bridge on the Eastern Shore. Mr A Ray Ewing, Owner Walton P Taylor III, Auctioneer

SAT DEC 29 - 11 AM Public Auction of JD Tractors, Trucks, 700 Planter, No-till Drill, Grain Header Located Md. Rt 347, Hebron, MD Hebron is located just off US Rt 50, approx. 6 mls. west of Salisbury, MD Turn off US 50, go through Hebron, on Rt. 347, first farm on right after school W. Simpson & Shirley B. Dunahoo, Owners. Pete Richardson Auction Sales

SAT. DEC. 29 - 10 AM Public Auction of Farm Machinery and many items from JD Dealer Closeout. Northeast Auction Center, Rt. 5, Vernon, NY, 30 milels East of Syracuse, 15 miles West of Utica, 5 miles from NY State thruway Exit 33

SAT. DEC 29 - 10 AM Liquidation Auction of Farm Eq., Trucks, Trailers, & Shop Tools The Art Swartz Construction Co , Wyano, PA (Westmorland Co.), 4 mls west of New Stanton on I-70 at the Yukon Exit Anderson Auctioneers, Inc

SAT. DEC 29 - 11 AM Public Auction of Farm Machinery. Located on farm 12 miles E. of Muncy, PA, 5 miles NW of Millville along Rt 42 highway at Pine Summit. Mason & Renee Holdren, Owners

Fraley Auction Co 717 546-6907

MON DEC 31 - 5 30 11 PM EVERY MONDAY NIGHT Elms Near Auction of household furn , office furn , and household goods 2 Auctioneers. Col. Richard P. Allen 609-267 8382

MON. DEC. 31 12 Noon Public Auction of the Bailey-View Holstein Dispersal Located in Ulysses Boro, Potter Co PA. Watch for arrows on Main St Rt 49 Jerry Pirrung Sales, Ulysses PA. 814 848 7421, Auctioneers

## JANUARY

TUES. JAN. 1 - 7 30 PM Public Auction of Weekly Sales. Located at the Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auctioneer.

TUES. JAN 1 - 9 PM Antique Sale Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lanc. Co., PA

TUES. JAN. 1 - Carlisle Livestock Market will be open. Eggs, poultry and rabbits 5 PM & livestock 7 PM.

TUES. JAN. 1 - 10 AM Public Sale of 8 acre mini-farmette and household items. Located 1 mile east of Franklin Square from Rt 125, midway between Shamokin and Hegins Joseph Morgan, Owner Mark D Seiler, Auctioneer

TUES. JAN 1 10 AM Public Auction of 50 Tractors, Hay & Forage Equip., Combines & Corn Pickers Located 25 miles North of Ft Wayne, Indiana on State road 3 or 4 miles South of Kendallville Jim Rodenbeck Farm Equipment, Owner Dennis Polk & Associates Auctioneers

TUES. JAN 1 11 AM Public Auction of Antiques and Collectibles Location Johnson's Auction, 17 New Haven St , Rear of Heritage House H Edward Johnson, Auc tioneer

WED. JAN 2 - 10 30 AM Complete Farm Dispersal of 50 Interstate Tested, Homeraised Holsteins To be held at the farm 6914 Begole Rd. at the corner of Swanson Rd. Follow auction signs from Rt 36 at Peters Motel, just south of the Village of Mt Morris Edward C Swanson, Owner Pirrung Auctioneers, Inc

WED JAN 2 - 11 30 AM Public Sale of Nursery Equipment Located 2½ miles west of Pluckemin, NJ. Brunt Mill Rd. Burnt Mills Nursery, Owners. Col Fred R. Daniel, Auctioneer. Neshanic Station, NJ.

THURS JAN 3 - 10 AM Public Auction. Complete Dispersal of 70 head of Holstein Dairy Cattle, & Milking Eq LOCATED 3 miles West of Leesport Turn off Rt 61 at Leesport traffic light onto Wall Street for approx 2 miles Turn right at stop sign onto Grange Road approx ½ mile and left at Ontelaunee Grange Hall onto White Oak Lane to sale Charles Strause, Owner Kenneth P Leiby Auc tioneer

FRI JAN 4 - 10 AM Special Horse Sale (Work Horses-Mules Driving H orses) at New Holland Sales Stables, Inc 12 miles East of Lancaster, PA, just off Rt 23, New Holland, PA Abe Diffenbach, Manager

FRI JAN 4 - 12 Noon Public Sale of 75 Holstein Heifers At Stieger St , Hackettstown, NJ. Marino Ferri, Owner Col Fred R Daniel, Auctioneer

FRI JAN 4 - 11 AM Complete Holstein Dispersal of 80 head Reg. & Grade Hol Dairy Cattle Located Leach Rd., one mile west of Rt 14, 2 miles south of Lions, NY. Earl Eaton & Family, Owners. William Kent, Inc , Auctioneer

SAT. JAN. 5 - 1 PM Public Auction 5 bedroom 2½ story house, 6 acres fruit trees, green house Located 8 miles West The Buck, PA, 2 miles south of Norman Wood Bridge on River Rd from Rt. 372 go South on Slab Rd. to River Rd turn right Benjamin B & Susie G Glick, Owners. Steve Petersheim, Auctioneer

SAT JAN 5 - 11 AM Public Auction of 72 Registered and Grade Holsteins To be held on the farm at RD 1 Womelsdorf, Tulpehocken Twp , Berks Co , PA From Rt 422 at Womelsdorf go north on Rt. 419 5½ miles and turn right onto Summer Mt. Rd to 1st farm on left or exit off 178 at Rehrersburg exit and go south on Rt 419 to Summer Mt Rd Ridge Crest Farms Harry Backman, Auctioneer

SAT JAN 5, SAT JAN 12 9 AM 2 Day Sale of Store Items, Antiques, Gifts, Soda Fountain Items, Baskets Location Florin Fruit Market, 573 W Main St , Mt Joy, PA Sale by Philip Young H Edward Johnson, Auctioneer

MON JAN 7 5 30 - 11 PM EVERY MONDAY NIGHT. Elms Near Auction of household furn., office furn , and household goods 2 Auctioneers Col Richard P Allen 609-267-8382

TUES. JAN 8 - 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lanc Co , PA.

WED JAN 9 10 AM Public Auction of 139 acre farm, farm equip LOCATION: Take 11 & 15 N through Selinsgrove, Snyder Co , PA to 522 S Take 522 S to 1st crossroads after Jct 204 Turn right onto Salem Rd go approx. 2 miles through Salem, PA to Fair Oak Rd Turn left at Y, cross bridge to 1st blk top road on left Farm is on left. Auction by Lee D & Mary Ann Hostetler American Auction Service Kenneth Welsh & Alfred G Reist Auctioneers

THURS JAN 10 11 AM Public Auction of Farm Equip Location Take US 24 to Lagro, IN then South on SR 524 ½ mile to Durnbaugh Rd , then west & south 1 mile to Durnbaugh Rd , then ¼ mile west to the auction Brian & Nancy Ridgeway Owners Rex D and Denzil Schrader Auctioneers

FRI JAN 11 1 PM & SAT JAN 12 - 10 AM Public Sale of Antiques, Dolls, Personal Property. Located Springette Fire Co Social Hall, 3013 East Market St York, PA Blanche M Fink Estate David Phillips Executor Jacob A & Brian L Gilbert

SAT JAN 12 Public Sale of Quality Real Estate, Fine Household Furnishings, Coins & Car Located at 336 S State St Ephrata, PA Terms By Ephrata National Bank Quardian for Naomi C Orr T Glenn Horst, Auctioneer

SAT JAN 12 12 30 PM Public Auction of Valuable 53½ acre farmette w/brick house barn & 2 rental dwellings Located on Rt 841 Turn off Rt 896, 2nd farm on left, 1 mi north of Kemblisville & 3 mi south of New London, PA, in Southern Chester Co Franklin Twp Dolores A & Elwood R Morris, Owners Harold S Hill & Son, Inc Auctioneers

SAT JAN 12 9 AM Public Auction of Groceries Store Equipment, Personal Property & Coins Location From Terre Hill Take Rt 897 N to Village of Fivepointville Turn East at intersection of Maple Grove Rd and Rt 897 Store is off Rt 897 approx 150' Terms by Freeman s Grocery Randal Kline & Lloyd Kreider

SAT. JAN 12 - 10 AM Valuable Sheet Metal Equip , 1955 Cataliac, 1962 Pontiac, 1972 Ford 14' stake body dump truck Located 4 South of Rt 78 at the Rehresburg Exit on Rt 419, Berks Co PA Travel to the second blinker light and watch for sale signs or 7 miles North of Rt 422 at Womelsdorf on Rt 419 to the 4 Points Hotel Sale for Jay L Zeigler, Dennis F Wagner, Auctioneer

# AUCTION SALE

**PICKUP - COMBINE - TRACTORS - PLANTERS - IMPLEMENTS - NEW PIX-ALL - NEW FMC CORN HARVESTER**

***WHAT A SALE — WHAT A SALE***

**Having decided to discontinue their farming operations, Melody Manor Farm and William Desmond will sell the following equipment on**

**SATURDAY, JANUARY 19, 1985**
**Beginning at 10:00 A.M.**

**Melody Manor Farm**
**Polks Road, Princess Anne, Md.**

1983 Chevrolet Scottsdale 30 pickup w/dual rear wheels, 454 engine, 4 speed, air, tilt, 34,000 miles, Am/Fm, set up to pull gooseneck trailer, Md. inspected. John Deere 6600 combine, 1975, 1600 hours, 23.1x26 tires, Sn157983. This combine is in excellent condition and has just been gone over by J.D. dealer. Massey Ferguson 750 combine w/13' bean header, in very good condition, also 44 - 4 row corn head. John Deere 4430, cab, quad range, 5300 hrs., dual remotes, 18.4x38 tires, very good condition. Massey Ferguson 1130 w/3101 hours, 18.4x38 tires, power adjust wheels, cab. Mechanically sound, some cab damage. John Deere 2440 in very good condition. Inter 184 Lo Boy tractor w/13.6 x 16 turf tires & 3150 bellie mower 6' wide, Sn 51774-1980. Massey Ferguson 165 diesel w/multi-power, 3040 hrs., 16.9x28 tires, power adjust wheels. Massey Ferguson 255 w/Multi-power adjust wheels, 2400 hrs., very good condition. Massey Ferguson 135 gas. Tow Motor model 421SG4015, 4000 lb. capacity, 15' lift, new rebuilt engine, new starter, new tires, new battery, new clutch, excellent condition. Allis Chalmers WD 45 w/plows and cultivators. Oliver 300 gas tractor. Ferguson 20, New paint, excellent condition. 1970 International 1600, 4 speed w/2 speed rear, grain body 16'. 1967 Ford F-600, 4 speed w/2 speed w/16' grain body. Kinze 11 row planter w/dry fertilizer and fill auger, can plant 6-30" rows or 11-15" rows, monitor, 6 insecticide units, Ripple no-til coulter, fertilizer and corn units have never been used. This planter is the same as new, used very little. John Deere 4 row 7000 conservation planter, like new, might have planted 100 acres, dry fertilizer, insecticide, computer trak 100 monitor, set for 36" rows, can also plant 30" rows. FMC sweet corn harvester, Model 161M134, new in 1984, all hydraulic, used on 10 acres, excellent. Pixall string bean harvester, new 1984, 1 row, Sn PP18477, exc. cond. John Blue S-6000 high boy, Sn 236 w/stainless steel tanks, hydraulic adjust booms, foam marker, very good cond. Hydro Cooler Sn 003-64, made by Clarksville Machinery Works, 21', excellent condition, ideal for sweet corn growers. 1980 Gooseneck 28' equipment trailer, 3 axle w/tailing ramp & power winch, Model 80-28-8, ex. cond. Gooseneck dump trailer, Model 7920, 400 bushels, 8 wheels, ex. condition. New plastic machine w/Blanton disc, used 1984 only, will lay up to 48" plastic. Water wheel transplanter for plastic, used 1984 only. New M T 4 row transplanter w/500 gal. water tank for 36" rows. New Holland 275 baler w/new Knives, ex. cond. Massey Ferguson 246 loader w/7' bucket, fits 1130. Massey Ferguson 235 loader w/5' bucket; Genco 11 ft. spring tooth chisel plow; J.D. 5 bottom 14" pull type plow; J.D. 5 bottom 16' semi-mount plow; Lily Rotera 12', very good; Ferguson 3 x 14 plows; Pipe frame for 200' greenhouse; 2 bottom new ground plows; Snowco bale conveyor, new 30' length, ¾ hp motor w/carrier; Kill Bros. 300 grain body on 4 wheel wagon; J.D. 8 ton wagon w/18' body; Bush hog disc, Model 1436, 40 blade, 7½" space, ex. cond.; Ford 242 - 52 blade hydraulic fold disc, needs blades; Allis 4 row cultivator; Pittsburg 4 row cultivator; J.D. 4 row cultivator; Ferguson 2 row cultivator: Rhino LR - 8' blade, ex.; GT Tax-O Wire grain dryer Model 370; Farmington offset bush hog; JD 4 row pull type rotary hoe; Homemade tandem axle wagon; Ford 10 wheel truck w/15' Durilite ref. body w/3ph. unit-Body good only; New Holland 4 row transplanter; Pickup fuel tanks; JD. 494A planter w/Grady insecticide; Oliver 15 spout drill, single disc opener; Hardee 300 gal. sprayer; Pipe wagon; J.D and Massey weights; 18.4 x 38 duals.

**Irrigation equipment:**

New Wosco (Rain for rent) pipe, 36 pieces, 4" x 40'. Marlow PTO pump, Model 4D85G, very good. Irrifrance reel traveler, Model TE 63 w/Nelson 100 gun. Large lot of 2" pipe, 75 pcs. of 3" pipe, 2000 ft. of 4" pipe.

**Note: Most of these items are in excellent condition. Many were purchased new in 1983 and 1984 and used very little. Don't miss this opportunity.**

**Directions: North of Salisbury, Md., take US Rt. 13 to approximately 10 miles South of Salisbury, turn right on Allen Cutoff Road, left on Polks Road, go approximately 4 miles to Melody Manor on right. From South of Princess Anne, Md., turn left on Allen Cutoff Road which is approximately 2 miles North of Princess Anne, left on Polks Road, go approximately 4 miles to Melody Manor on right.**

**Terms: Good check on day of sale.**

**MELODY MANOR FARMS and JOHN E. JACOBS, JR.,**
Attorney-in-fact for
William Desmond

Pete Richardson Auction Sales
P.O. Box 51, Willards, Md. 21874
Phones: (301) 546-2425 Office
(301) 742-6220 Home

# ESTATE AUCTION

**REAL ESTATE, FARMING TOOLS & ANTIQUES**

**For The William G. Boyd Estate of Delta**

**THURSDAY JAN. 17, 1985 at 10:00 A.M.**

Sale located on the premises along Rt 851, midway between C & L Restaurant (formerly Miller's) & Bryansville, R D 3, Delta, Peach Bottom Twp , York Co , PA

**70 ACRE FARM REAL ESTATE 1:00 P.M.**

70 acres more or less of which approx 35 acres are clear tillable farm land & balance woodland Improvements consists of an original primitive frame w asbestos siding 6 room 2 story house good solid bank barn & other small outbuildings

There is approx ¼ of mile road frontage along Rt 851 on this farm & is a property with unlimited possibilities in good agriculture country for inspection by appt please call 717 456 5700 Terms on real estate will be a deposit of $7 500 in certified or cashiers check day of sale w balance to be paid in full at settlement in 60 days Don t miss this exciting country property at auction

**FARMING TOOLS & ANTIQUE TOOLS**

Very good Studebaker 2 horse wagon 4 wheel manure spreader in good cond walking & riding cultivators 3 2 row horse drawn corn planters walking plows spring tooth harrow side delivery rake horse drawn mower grain drill round back cutter sleigh several sets of shafts & tongues sets of work harness & driving harness lots of single double & triple trees grain fan new Oliver plow shares & land slides approx 10 antique grooving & shaping planes lard press sausage stuffer butcher kettle platform scales piles of slate junk machinery piles of scrap iron wheel barrow lawn mower hand tools chains saws & antique tools

**ANTIQUE FURNITURE, ETC.**

Very nice bench table w s torage seat blind door corner cupboard dry sink sq oak ext table oak st bk chairs oak cane seat chairs & rockers oak buffet oak stands 3 pc oak B R suite w high bed dresser&washshstand softwood bed & dresser ornate wrought iron & brass double bed single spool bed 2 night stands w drawers tramp art flower stand butter churn lg butter bowl porch rocker kerosene lamp misc dishes & glassware sled 10 gal crock iron bank crock w/blue flowers old key wind watch 2 gold pocket watches 1828 1830 1833 & 1858 half dollars other old pennies nickels & coins many old & interesting items too numerous to mention

**Terms: Cash on personal property. In case of severe stormy weather sale will be held Thurs. Jan. 24.**

**Not responsible for accidents**

**S. SMITH FULTON**
**CHARLOTTE B. HESS,**
administrators

Bob &
Tom Sechrist,
auctioneers
Andersons & Sechrist
clerks
Lic # 820-821

Refreshment rights reserved

# ELMS NEAR AUCTION

**EVERY MONDAY NIGHT 5:30 P M.-11:00 P M**
**2 AUCTIONEERS**

You'll Find The Very Best Buys At Our Auction
Sofas, Chairs Bedroom Sets, Dining Room Sets, Rugs, Large Appliances, Small Appliances Lamps, Mirrors, Coffee Tables, Pictures, Prints, Dishes, Pottery, Tools, Power Tools, Glassware Televi sions, Stereos, Radios, Baby Clothing, Baby Furniture, Toys, Games Bicycles Utensils, Linens Clothing Jewelry, Christmas Decorations Office Furniture, Office Equipment, Typewriters, Calcula tors, Drapes, Curtains, Kitchen Sets, Pots & Pans Knitting Yarn, Puzzles, Books, Rakes, Shovels & Hoes And Much More!!!

**Terms. Cash, VISA or Mastercard For Purchases Over $100**

**COL. RICHARD P. ALLEN**
**Vincentown-Lumberton Rd.**
**Vincentown, NJ 08088**
**(609) 267-8382**

**Food Stand Open At All Sales**

## Public Auction Register

Closing Date Monday, 5 00 P.M
of each week's publication

## PUBLIC AUCTION

**CONSTRUCTION EQUIPMENT**
**CARS, TRUCKS, LOADERS, ETC.**

**FRIDAY, FEBRUARY 15, 1985**
11 A.M.
FELTON, DELAWARE
Attention Contractors & Equipment Dealers
Consignments are now being taken
***Consign Now***
***Call or write us for consignment forms.***
Chester Lee Carroll
Harry Barrett, Jr. Sls. Mgr.
P.O. Box 307, Felton, Delaware 19943
302/284-4911 302/284-4541

**Carroll's Sales co.**
P O BOX 307, U S RT 13
FELTON, DELAWARE 19943

302/284-4911 302/284-4541

## FARMERSVILLE AUCTION

**TUESDAY, JANUARY 1, 1984**
9:00 A.M.
(New Year's Day)
**ANTIQUE & COLLECTIBLES SALE**

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

9 piece fancy depression dining room suite; dove-tailed cherry cradle; walnut 6 leg drop leaf table with 6 boards; horse drawn sleigh; wicker baby coach; sausage stuffer; Victorian chairs and parlor table; blanket chests.

**MAHOGANY FURNITURE:** 4 piece bedroom suite with poster bed; bow front breakfront; wall table; 2 secretary desks; pair of lamp tables; drop leaf table; drum table; etc.

**OAK FURNITURE:** Bowers bed and washstand; extension table with 6 boards; potty chair; chest of drawers with mirror; washstands; dressers; stands; library table with claw feet; beds; child's roll top desk; office chairs; 2 brass back oak chairs; cane seat rocker; etc.

**FURNITURE IN THE ROUGH:** Sheraton highboy; oak kitchen cabinet; sideboards; wardrobe; baby coach; express wagon; sewing machine base with plank table top; cherry sideboard; 4 plank bottom chairs; jelly cupboard; 2 Victorian cane seat chairs; re-caned porch rocker; rope bed; trunks.

**QUILTS:** old and new; 8 new quilt tops; coverlet.

**DOLLS:** bisque head composition jointed body dolls; 25 in. AM No. 390; 22 in. Handwerk No. 99; 10 in. AM No. 390; 6 in. Chinese boy; 3½ in. all bisque with wig girl; 2 in. and 5 in. frozen Charlottes; 29 in. papier mache with bulgy eyes; 14 in. papier mache squaw and baby; 14 in. Mary Hoyer doll; 11 in. hard plastic Bo-Peep; 8 in. Netherlands boy in box M. Alexander; 14 in. all composition marked X; bisque head only marked Majestic, Germany.

**GUNS:** 1860 goose gun (Fowler) smooth bore; 1863 Springfield Civil War guns (needs a barrel).

**MISCELLANEOUS:** Bread and cracker boxes; slaw cutters; refinished wooden advertising boxes; Buddy L dump truck; horse clock; fish platter; advertising pieces; Nippon chocolate set; depression glass; toy pistols; tin toys some wind-up; hurricane lamps; marbles; fighting Phillies banner; clocks; lanterns and kerosene lights; mixing bowls; unmarked Heisey luncheon set; pitcher and bowl set; gold etched pitcher with 6 tumblers; dinner bell; pictures; large glided pier mirror; agateware; kitchen utensils; drying racks; glassware; cigar lables; etc., etc.

This is only a brief list.

2 Auctioneers will be selling.

**No out-of-state checks.**

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
(717) 354-5095
R.D. 4, Ephrata, PA 17522
Lester Weaver, Auctioneer
AU982-L

SAT. JAN 12 Public Sale of Farm Eq & Crawler Loader Located. Along Rt 124, 8 mi. east of York, PA, off Rt. 83 at Exit 7, or 2 mi west of East Prospect, PA, York Co James Cunningham Owner Blaine N Rentzel, Auctioneer.

SAT JAN 12 10 AM Public Auction of Surplus School Property Located Elms Near Auction Barn, Vincentown, NJ. For Westhampton Township Board of Education Richard P Allen, Auctioneer

MON. JAN 14 PA All Breed Bred Gilt Sale of Hampshire, Landrace, Yorkshire, Spotted Located Farm Show Bldg., Harrisburg, PA, Small Arena, 717-787 4160. PA Co-op Swine Breeders Assn. Harry Bachman, Auctioneer

TUES JAN 15 - PA All Breed Bred Gilt Sale of Polands, Chester Whites, Berkshires, Duroc. Located Farm Show Bldg, Harrisburg, PA, Small Arena, 717-787-4160. PA Co-op Swine Breeders Assn. Harry Bachman, Auctioneer.

TUES JAN 15 - 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lanc. Co., PA.

THURS. JAN. 17 - 10 AM Public Auction of Real Estate, Farming Tools & Antiques. Located on the premises along Rt. 851, midway between C & L Restaurant (formerly Miller's) & Bryansville, RD 3, Delta, Peach Bottom Twp., York Co., PA William G Boyd Estate Bob & Tom Sechrist, Auctioneers

FRI. JAN. 18 - 10 AM Special Horse Sale (Work Horses-Mules-Driving Horses) at New Holland Sales Stables, Inc., 12 miles East of Lancaster, PA, just off Rt. 23, New Holland, PA. Abe Diffenbach, Manager.

FRI JAN. 18 11 AM Complete Farm Dispersal. Located at farm on Goodhue Lake Auction arrows off Rt 333 between Campbell and Risingville or from Main Street (Rt 417) in Addison. Genevieve Gaffney, Owner. James Pirrung, Pirrung Auctioneers, Inc.

SAT JAN 19 - 10:30 AM Public Sale of Farm Machinery located along Rt 322 in Guthriesville nest to Croppers Farm Market, 9 miles East of Honey Brook, 3½ miles West of Downingtown, Chester Co., PA. Sale by David A Laird; Frank and Paul Snyder, Auctioneers.

SAT. JAN. 19 - 2 PM Public Auction of Valuable Souther Lanc. Co Farmland, 54½ acres of land. DIRECTIONS. Take Rt. 272 South of Lancaster to Truce, turn right onto Rawlinsville Road to town of Rawlinsville, turn left onto Drytown Road to Property on Right Auction for James W Hostetter & Mary Louise Hostetter. Randal V. Kline & Lloyd Kreider & Roy Good, Jr, Auctioneers.

SAT. JAN. 19 - 10 AM Public Sale of Farm Eq., Many Nice Carpenter Tools, Auto, Pick-up, etc. Located 3 miles East of East Berlin on Rt. 234 thence turning South onto Church Rd. 1/10 mile in Paradise Twp., York Co., PA. George M. Straley Estate. Clair R. Slaybaugh, Auctioneer

SAT. JAN. 19 - 10 AM Aurora, IL. For the Northern Illinois Gas Co at the Consolidated Freightways Terminal located near the intersection of Rts. 30 & 34, just outside of Aurora, IL Const. equip., trailers, trucks, & over 90 vehicles Vilsmeier Auction Co., Inc

SAT. JAN. 19 - 10 AM Public Auction of Pickup, Combine, Tractors, Planters, Implements, New Pix, All New FMC Corn Harvester. Located Melody Manor Farm, Polks Rd., Princess Anne, MD. John E. Jacobs, Jr, Attorney-in-fact for William Desmond. Pete Richardson Auction Sales.

SAT. JAN. 19 - 10 AM Public Auction of 12 acre farmette w/15,000 sq. ft storage sheds. Near Steinsburg in Milford Twp., Northern Bucks Co, PA. Just over the Lehigh Co. Line. (Turn West off Main Street in Coopersburg at Pine Brook College for 3½ miles then right on Steinsburg Rd. to the Farm) Ordered by Millicent Myers. Ralph W. Zettlemoyer Auction Co, Inc

TUES. JAN 22 - Public Consignment Auction in Kirkwood, PA Lancaster County. Hay, Straw and Grain, Horses and Mules, Farm Machinery, small items, Tools, Groceries, Fruits and Vegetables and Dry Goods. For advertising arrangement, write today. King's Auction, R 1, Box 329, Kirkwood, PA 17536

TUES. JAN. 22 - 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lanc. Co., PA.

SAT JAN. 26 - 10 AM Horse Sale. Keister's Middleburg Auction. Located along Rt. 522 3 miles east of Middleburg, 5 miles west of Selinsgrove, PA

## GOOD'S AUCTION

111 N. Maple Ave. Leola Pa.
**Hay and Straw Sales Every Wed.**
At 12:00 Noon

Goods Auction
111 N. Maple Ave.
Leola PA. 17540

## PUBLIC AUCTION

**12 ACRE FARMETTE**
**W/15,000 SQ. FT.**
**STORAGE SHEDS**
**SAT., JAN. 19, 1984**
at 10 A.M.

Near Steinsburg, in Milford Twp., Northern Bucks Co., Pa. Just over the Lehigh Co. Line. (Turn West off Main St. in Coopersburg at Pine Brook College for 3½ miles then right on Steinsburg Rd. to the Farm.)

N. Bucks-12 tillable acres w/50x100 metal barn, 34' X 280' cement poultry bldg. with many possibilities. 2 wells, 2 septics. (No Disease) Recorded w/Dept. of Health as a rural residence parcel defined as eligible for "One Structure intended to be occupied by not more than 2 families on a tract of ground 10 acres or more". Possible to sell 2 acres to neighbor & retain 10 acres. Build your dream home on Cassel Rd. w/view or place modular or mobile along Steinsburg to Spinnerstown frontage. For inspection call 797-5206 for appt.

Terms—10%-30 days.

**Ordered by**
**MILLICENT MYERS**

Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Pa. License #AU-001809-L

## PUBLIC AUCTION

**ANTIQUES and COLLECTIBLES**
**TUESDAY, JANUARY 1, 1984**
11:00 A.M.

Location: Johnson's Auction, 17 New Haven St. Rear of Heritage House.

**Depression & other Glassware**

Heisey Glass Pitcher, Miniature Pine Deed Box, Coverlet 1839, Miniature Iron Dog, Amish Robe, Wood Duck Decoys, Mosemans Peanut Butter Tin w/ Birds, Dolls, Agate, Turkey Plates, Willow Ware, Aladdin Lamp (Lincoln Drape), German Beer Steins, Sm. Wire Egg Basket, Crocks, Lots of Tin Items, Brass Rayo Lamp, Old Bull Dog Bank.

**Mt. Joy Items:**

School Bell, Pump trough, 1912 Centl. Book, 1909 Cook Book & Bottles, Food Grinder, E-town trough, Italian Rifle, 1890. Pocketknives & Razors, Buggy Lamps, Brass Bike Lamp, lg. Pine wood storage box, Skaters Light, Pewter Light.

**Scales:**

Platform & Batler, Coke collectibles, Dog licenses, tobacco dryers, TV's and Furniture including Jelly cupboards & spool cabinet.

Lots of Old Items too Numerous to mention.

**Bring Own Chairs.**

Auctioneer: H. Edward Johnson
461 Donegal Spring Rd.
Mt. Joy, PA 17552
Phone 717-653-9290
Let Us Do Your Public Sale
Your Place or Ours.
#AU-001842-L

## 2 DAY SALE

**SATURDAY, JANUARY 5, 9 AM**
**SATURDAY, JANUARY 12, 9 AM**

Location: Florin Fruit Market, 573 W. Main St., Mt. Joy, PA.

**STORE ITEMS, ANTIQUES, GIFT SHOP ITEMS, SODA FOUNTAIN ITEMS, BASKETS, LOTS MORE**
Partial Listing

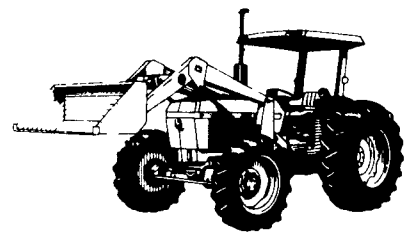
Decon Bench (Cottage Design) Pine Stool, Oil Lamps, Iron Skillets, Pine Dry Sink (Picture Frame Door, Wicker, Lap Robe, Tires, Toys, Wood Butter Churn, 100's Wicker Baskets, Approx. 500 ½ Bus. Basket, 100 Bus. Crates, Old Pickel Jars, Deep Sea Rods, Bird Feeders, Lots of Ceramics, Platform Scales, Fans, Color TV's, Cash Register, coke Bottles, Old Radios, Bikes, Root Beer Barrel Dispensers, Milk Machine & Old Drink Dispenser, Misc. Fountain Equipment, Approx. 100 Flourescent Tubes, and Much More.

Auctioneer's Note: This place is full of anything & everything. It's been in the cellar for 50-75 yrs. We regret that you will have to look at it when it comes out the door. No room to display.

Sale by
**PHILIP YOUNG**
Attorney In Fact

Auctioneer:
H. Edward Johnson
461 Donegal Springs Rd.
Mt. Joy, Pa.
Ph. (717) 653-9290
#AU-001842-L

## TRACTORS & NURSERY EQUIPMENT



## AUCTION

**WEDNESDAY, JANUARY 2, 1985**
at 11:30 A.M.
**for Burnt Mills Nursery Inc.,**

Burnt Mill Road 2.4 miles West of Pluckemin, N.J. From Rt. 78 Westbound lane use Exit 27, Eastbound use Exit 26. Head south on Lamington North Branch Rd. 1.3 miles to Burnt Mill Road and 1.5 miles to Nursery.

**SHORT NOTICE!**

11:30 A.M. Some small items related to a tree Nursery, hoses, some hand and shop tools. 12 NOON - TRACTORS & DIGGERS VERMEER M37 tractor 4x4 articulated w/T30 tree spade and front end loader, conventional & hyd drive, P.S. JOHN DEERE 420 crawler loader w/U blade for tree digging and loader bucket. IHC #140 tractor W.F. FARMALL M tractor. 4 wheel flat wagon. 8 ft. Disc Harrow. Mist Propigation system, plus other items! 12:30 OFFICE EQUIPMENT, Large double door safe VG, 3 desks, adding mach., typewriter, etc.

Blizzard date Jan 3, 1985 11-30. Call owner prior to inspection.

Owner **BURNT MILLS NURSERY INC.**
201-658-4444

TERMS: Cash or Good Check w/proper I.D. paid in full Sale Day! OUT OF STATE BUYERS TERMS - Cash or Certified Funds!

**SALE CONDUCTED BY:**
COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. JAN. 26 - 9 AM Public Sale of Many Fine Antiques, Guns, etc. Located 9 miles West of York, PA on Rt. 30 to Big Mt. Rd. thence turning North 6 miles to sale or take Rt. 234 3.4 miles East of East Berlin thence on the same Big Mt. Rd. (Follow signs to Flo-De-On Camping Area). Delores J. Shoemaker, Owner. Clair R. Slaybaugh, Auctioneer.

TUES. JAN. 29 - 4 PM Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lanc. Co., PA.

TUES. JAN. 29 - Bricktown, NJ for the Township of Brick. Vilsmeier Auction Co., Inc.

### FEBRUARY

FRI. FEB. 1 - 10 AM Horse Sale. New Holland Sales Stables, Inc., Auctioneers.

SAT. FEB. 2 - 10 AM Public Auction of Horses, Cattle, Horse Drawn Machinery, Some Household. Located in Centre Co., 3 miles East of Aaronsburg, PA, on Rt. 45, turn South on Quarry Rd. Mr. & Mrs. Israel S Yoder, Owners. Mark Glick, Auctioneer.

THURS. FEB. 7 - Public Auction of a Holstein Herd and Horse Drawn Farm Machine Located 1½ miles NE of Oxford, Chester Co., PA. Daniel Riehl, Owner. Steve petersheim, Auctioneer.

FRI. FEB. 8 - 9 AM Farm Equipment. New Holland Sales Stables, Inc., Auctioneers

SAT. FEB. 9 - Farm Implements and Consignment Sale. Call 445-4452 to advertise consigned items. Located: Along Rt. 897 1 block South of Terre Hill behind Terre Hill Silo Co. block plant in East Earl Twp., Lanc. Co., PA. Ben Zimmerman & Son, Paul H. Zimmerman, Owners. LeRoy S. Horst, Auctioneer.

SAT. FEB. 9 - Public Sale of Farm Equip. and Household Goods. Located: 1 mile west of Octorara School, turn off Rt. 41 on Highland Rd. Terms by Melvin H. & [illegible] Robert E & Jeffrey R. Martin 717-656-7770. Frank L. Steller, Auctioneers.

SAT. FEB. 9 - 9 AM Public Auction of Dairy Cows, Farm Equip., Work Horses, and Driven Horses. LOCATED: 1 mi. East of Ronks, 1 mi. West of Gordonville along Irishtown Rd., 1 mi. North Rt. 30 off Soudersburg Rd. Elam B. & Mari Stoltzfus, Owners Snyder & Alvin Horning, Auctioneers.

THURS. FEB. 14 - Public Sale of Farm Equip., Livestock, & Household Goods. Located 2 miles NW of Lititz, turn west off of 501 on Newport Rd. second farm on left. Terms by Elam M. & Naomi G Stoltzfus. Robert E. & Jeffrey R Martin 717-656-7770 & Frank L. Steller, Auctioneers.

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***LOTS OF THESE ITEMS HAVE BEEN IN THIS HOUSE OVER 100 YEARS***

# PUBLIC SALE

***VALUABLE REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, GUNS & AMMUNITION, POWER TOOLS & HAND TOOLS, FARM TRACTOR & EQUIPMENT***

## SATURDAY, JANUARY 5, 1985

Time 9 A.M. Sharp

Due to owner moving to smaller complex will have Public Sale at 413 Market St., Lewisberry, Pa.

Coming from York, Pa. on I-83 use Exit 13, go West on Rt. 382 approx. 4 miles to blinking light, turn right, go North to sale. From Harrisburg Pa. on I-83 to Exit 15, come South on Rt. 177 approx. 3 miles to boro. of Lewisberry, Pa. Signs Posted.

### *OFFER REAL ESTATE (at 1:00 P.M.)*

Nice corner lot approx 100 road frontage x 200 depth-there on erected 2½ story home full attic 3 bedrooms with large closet full bath open stairway double living room with hardwood floors dining room paneled kitchen with cupboards with built in counter & stove closed inside sun porch with lavatory front side & back porches full size cement basement new well pump & heating in recent years base board hot water heat Asbestos siding & storm windows complete metal roof in good state of repair Approx 18' x 40 building used for work shop wood shed & garden shop approx 16 x 30 nice two holer barn & corn crib with attached garage all buildings in excellent shape nice mature shrubbery & trees convenient community home must be seen to appreciate plan to attend this sale For appointment to inspect real estate (phone the Auctioneer 717 938 6322)

**Term of real estate 10% down in cash or good check day of sale Full balance in 30 days Other condition day of sale**

### *ANTIQUES — HOUSEHOLD GOODS — DISHES — GUNS*

Matching Twin beds fold away cot bed Veneer double cedar lined wardrobe Oak 3 drawer dresser with mirror Oak dresser with mirror frame dresser with mirror meat cupboard 2 Oak wash stands 1 with towel rack several Oak flower stands Oak bow front sideboard with mirror Cherry drop leaf table nice Oak oval five shelves mirror back china closet with lion heads on top side & claw feet ball foot pine blanket chest metal single bed Oak drop leaf kitchen table Hoover porcelain top kitchen cabinet complete nice set of 4 Oak cane bottom chairs set of 4 dining room chairs odd plank bottom & cane bottom chairs 4 chrome breakfast chairs 3 piece pre war Velvet living room suite good shape 2 floor lamps solid end jelly cupboard painted Braumuller up right piano O K piano stool Oak cabinet Joy drop head treadle sewing machine Singer electric sewing machine Sharp 19 color T V on stand V M Voice of Music stereo & record player O K bookshelves G E 15 cu ft refrigerator O K G E auto washer O K Kelvinator elec dryer O K old G E refrigerator with compressor on top O K Maytag wringer washer like new wash tubs Kelvinator 15 cu ft deep freezer O K several mattress night stand Keosun Moonliter heater new hardwood oak commode chair old wooden box several wall mirrors clothes hamper 2 wooden porch rockers wooden porch swing cement lawn ornaments Rayo lamp several oval braid throw rugs hook rugs 6 gal milk can copper wash boiler Snitz dryer manufactured by E B Fahrney Waynesboro Pa original round Planters peanut jar out of old Mt Airy store Cowden & Welcox Harrisburg Pa 2 gal crock with blue (crack) Pr Cowden & Co Harrisburg Pa 3 gal crocks with handles 3 gal black crock plus other crocks chicken water with blue old ice tin lunch bucket original 1875 (our daily bread) picture original 1871 picture (Tree of Life) bric A brac picture frames deep well picture frames old pictures from Mt Airy baby picture of Lottie Traver 36 x32 gold frame old picture album weaved Indian basket several market baskets cracker cans several prs gold framed spectacles white milk glass horn of plenty other milk glass pcs cream & sugar blue bird pattern Fiesta plates bowls & salt & pepper Altenburg Germany china hanging plate signed E Laport Amber kerosene light 2 Deitzs lanterns Maytag washboard approx 60 sets of salt & peppers including Mr Peanut set of 3 sad iron 1 handle flow blue dish 2 electric brooms service for 12 dinnerware set gold trim (some missing) 1890 family Bible March 1911 newspaper peacock feather duster 6 patch comfort 4 patch quilts quilts patches linen doilies sheets pillow cases table cloths 2 burner hot plate president plate original Atlas of York County 1876 published by Promroy & Whitmay & Co glass candle holder 1870 Butlers complete geography carnival glass lots of silver ware G E electric heater wooden stand electri clock lots of Christmas decorations jewelry box slaw cutter cooking utensils Gettysburg souvenir mug cast iron frying pans Lesnely miniature toy steam engine gold trim candy dish 4 electric fans 1 on stand 1951 Penna law book ice cooler butcher knives wooden folding wheel chair 2 cast aluminum dutch ovens canner weaved picnic basket Speed Queen ironer

### *GUNS — (approx. 1:30 P.M.)*

Nice 5 hole Maple gun cabinet 1909 300 Savage rifle with 4 power scope & sling (Se 298271) L C Smith 16 ga double barrel shot gun (Se 197047) Ranger model 103 12 ga over & under shot gun (Se 11451) Elajopua 31 cal bolt action rifle (Se 25055) Japanese gun bayonet 2 full box of shells for 300 Savage 12 ga slugs gun carrying cases gun cleaning kits old U S metal flask powder horn dated 1801 bone handle pocket knife silver Elgin pocket watch West Clock pocket watches U S war compass complete Woolrich hunting outfit turkey caller

### *POWER TOOLS — HAND TOOLS — GARDEN TOOLS FARM TRACTOR — EQUIPMENT*

1947 John Deere M tractor good running condition good tires with snow plow chains & pulley one owner plow & cultivator to fit same 3 section harrow 1 horse walking plow corn planter single & double tree Kohler gas engine generator 2500 watt O K rubber tire wheelbarrow basket & crates lawn sweeper lawn roller sm air compressor 32 double ladder step ladders stack of roof shingles table saw with 1 horse electric motor Black & Decker hedge trimmer sm Black & Decker drill press 2 7¼ skill saws hand saws hammers hatches levels carpenter planes wood drill bits tap & die set shovels hoes buck saws forks scythes wooden rake kerosene cans 2 vises wall paper trimmer lots of 6 stove pipe bolts nuts hardware of all kinds Plus hundreds of items too numerous to mention

**AUCTIONEER NOTE: This is one of the finer kept property and personal belongings in Lewisberry. Everything in A-1 cond. Plenty of eats & parking.**

**Sale order tools, hardware & equipment first, dishes- real estate offered at 1 P M. guns & furniture to follow.**

Terms of sale: Cash or personal check if known
Refreshments: by Ladies of Lewisberry Community Fire Co
Not responsible for accidents.

**SAMUEL A. BORTNER:** Owner
Joel O. Sechrist: Attorney

**Little IKE Eichelberger Professional Auctioneer**
**Pa. Lic. # Au.001954-L Ph. Lewisberry 717-938-6322**
**Complete Auctioneering Service Now Booking Spring Sales**
**Griffith & Stoner, Clerks Clip and Save**

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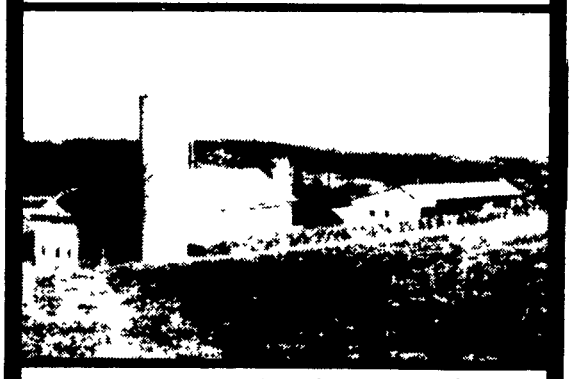
# PUBLIC AUCTION

## 139 ACRE FARM FARM EQUIPMENT

## WEDNESDAY, JAN. 9, 1985

Real Estate at 11:00 A.M.
Farm Equipment 10:00 A.M.

**LOCATION:** Take 11 & 15N. through Selinsgrove, Snyder Co., Pa. to 522 S. Take 522S. to 1st crossroads after Jct. 204. Turn right onto Salem Rd. go approx. 2 miles through Salem, Pa. to Fair Oak Rd. Turn left at Y, cross bridge to 1st blk. top road on left. Farm is on left. WATCH for AUCTION SIGNS.



REAL ESTATE consists of 139 acres +/-Total. 2½ story frame house, barn, silos, 114 acres tillable & wooded land on south side of blk. top road in Penn Twp. Balance of 25 acres +/- being on North & West side of Salem Road in Middle Creek Twp.

UNIT #1: Large FRAME HOUSE w/kitchen, livingroom, diningroom, 4 bedrooms, 2 full baths, 2 screened porches, 1 sun porch, summer kitchen w/laundry & utility room, attic, partial basement w/oil fired hot air heat and gas water heater. House in emaculate condition.

BANK BARN: 40' x 76' frame w/straw shed, & cow loafing area 40' x 76'; 500 gal. bulk milk tank and outbuildings.

16' x 60'Silomatic Silo w/Titan unloader built in 1976 and 10' x 37' concrete stave silo.

IMPLEMENT SHED: 40' x 148' w/steel roof & siding, 80' corn crib, 22' x 40' shop area; like new, built in 1980.

UNIT #2: 25 acres +/-tillable & wooded land w/16' existing right-a-way. These parcels will also be offered by the entirety as 139 acres +/- with buildings.

NOTE: REAL ESTATE will also be offered in Two UNITS.

UNIT #1: Buildings and 114 acres ideal for steer or dairy operation, in high cultivation w/alfalfa, corn, pasture, ever flowing stream, beautiful wood land, in a farming community w/a valley view setting. UNIT #2: 25 acres +/- land.

REAL ESTATE INSPECTION: By Appointment for house and farm buildings. Call AUCTIONEER at 717-569-2079 or Joe Zimmerman, Agent at 1-738-1458. Balance of farm may be seen anytime. All Buildings in Good to Excellent Condition. This is a well-kept property!

TERMS ON REAL ESTATE: 10% down day of sale and balance at settlement being 30 days after sale with cash or certified check.

### FARM EQUIPMENT

Massey Ferguson 1100 Diesel Tractor w/2,744 hrs., New Holland #275 Baler and #56 hay rake, John Deere 1240 plateless corn planter, New Idea 323 corn picker, Fav-O-Rite grain bin wagon, 2 Kicker bale wagons, Lanco forage wagon w/new chassie, Trailer type 300 gal. sprayer. EQUIP. is in very good condition and will be sold at 10:00 SHARP; there are no small items for sale.

TERMS: Cash, certified check or established customer checks.

Auction By:
**LEE D. AND MARY ANN HOSTETTER**
Charles J. Ax, Atty.
Auction Conducted By
AMERICAN AUCTION SERVICE
Kenneth Welsh, Auct., Manheim, Pa.
Alfred G. Reist, Auct. AU-001637L
1050 Eden Rd.
Lanc. Pa. 17601
717-569-2079

**FOOD AVAILABLE**

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# PUBLIC SALE

## SATURDAY, JAN. 19, 1985

### TRACTORS, FARM MACHINERY

10:30 A.M.

**Located along 322 in Guthriesville, next to Croppers Farm Market, 9 Miles East of Honey Brook, 3½ Miles west of Dowingtown, Chester Co.**

International 444 with 1550 loader and Bucket, Farmall 560 new tires, Farmall Super M, N.H. 271 Baler with Kicker, P.T.O., like new, 450 Case Crawler with Bucket, N.H. 479 Haybine, J.D. 246 Corn Planter, like new, International 100 Balanced mower, 3 pt. with 8 extra knives, International 420 2x16 trip bottom plow, 3 pt., International 540 4 Bottom, 16" plow, International 10 ft. transport disc, International 5 ft. rotary mower, 2 J.D. 16 ft. hay wagons with racks, Case 14 ft. Dump wagon, 20 ft. wagon with hay racks, N.H. 401 crimper, International crusher, New Idea #10 corn picker, N.H. side rake, International 155 manure spreader, P.T.O. J.D. Cultivator, J.D. 3 section harrow, Smoker 24 ft. elevator, with motor, Giant 16 ft. elevator, J.D. 13 disc Grain drill, Cultipacker, 3-pt. platform, J.D. Gravity wagon, J.D. heat houser, Farmall heat houser, toro snow blower, 275 gallon gas tank on stand, truck wheels & tires, blizzard cutter, Grain Auker, 2-rolls snow fence, 2-wooden troughs, platform scale, bob sleigh, 4-horse hay wagon, spring wagon gear, walking plow, 2-rolls 10 bar wire new, 4 steelwater troughs, wooden ladder, 50 gallon drums, fog wagon, wheelbarrow, chicken crates, 3 ft.-10 ft-16 ft. gates, shovels, forks, tools, many more articles. Sale Time 10:30 A.M.

**No out of state checks**

Terms by
**DAVID A. LAIRD**

**Frank and Paul Snyder, Aucts.**
**AU-000873-L**
**717-733-7052**
**Fasnachts, Clerks**

**Refreshments by**
**East Brandywine Fire Co.**

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# PUBLIC SALE

## SATURDAY, JAN. 12, 1985

10:00 A.M.

### FARM EQUIPMENT & CRAWLER LOADER

**LOCATED: Along Rt. 124 - 8 mi. east of York, PA., off Rt. 83 at Exit 7, or 2 mi. west of East Prospect, Pa., York County.**

Farmall 656 diesel, wide front, 3 pt. front & rear weights, 95% rubber, John Deere 420 tricycle w/power steering & 3 pt. hitch, 58% rubber, John Deere 1010 crawler loader & riper, (motor completely overhauled), New Holland 256 rake w/rubber mtd. teeth, New Holland 477 haybine, New Holland 328-2 beater PTO spreader, Ford 532 baler, 4 yrs. old, Brillion 10 ft. packer w/grass seeder attachment, J.D. F.B.B. drill 17 disk (fertilizer, seed box & grass box), 420 Int. 3X16 Trip Back plow 3 pt., Int. Transport disk 28 blade w/scrapers, Int. 4 row corn planter Model 56 w/dry fertilizer & disk openers, 9 ft. Brillion cultipacker, hay wagon, tandem axle farm trailer, 8 ft. Easy Flow lime spreader, BMB 5 ft. rotary mower - pull type, 3 pt. post hole digger 9" auger, John Deere 78 - 7 ft. scraper blade, 3 pt. 2 row culti., 3 barrel trailer sprayer w/booms, potato plow, cement mixer, clover seeder, 3 section spring harrow, platform scales, portable cattle loading shute & head gate Mfg. by Fry Bros., electric fences, 40 ft. extension ladder, 3 pt. platform carrier, 4 hp. roto tiller, hydraulic cylinders, metal & wooden fence post, barb wire, electric wire, page fence, dehorner, castrater, 1½ ton chain hoist, 2 bar jacks, halters, stillard scales, cream separator, buck saw, shovels, forks, tow chain, Lincoln 225 welder, McCullah 12" chain saw, & other misc. farm items.

**AUCTIONEER'S NOTE: Many of these items were purchased new & well taken care of. Not many small items so please be on time, sale will be over early afternoon.**

**TERMS: CASH OR GOOD CHECK.**
**FULL SETTLEMENT SALE DAY.**

**JAMES CUNNINGHAM**
RD. #12, York, Pa.
717-252-4373

**AUCTIONEER: Blaine N. Rentzel**
**Emigsville, Pa.**
**717-764-6412**
**Pa. Auctioneer's Lic. #761.**

RIDGEWAY

AUCTION

**FARM EQUIPMENT**

**5 MILES TO WABASH**
**40 MILES TO FT. WAYNE**

## THURS., MORNING, JAN. 10

**at 11:00 A.M.**

**LOCATION: Take US 24 to LAGRO, IN, then south on SR 524 ½ mile to Durnbaugh Road, then west & south 1 mile to Durnbaugh Road, then ¼ mile west to the auction.**

**NOTE: ABSOLUTELY NO SMALL ITEMS!**
**TRACTORS WILL SELL VERY EARLY IN AUCTION!**
**AUCTION OVER SHORTLY AFTER NOON!**

**ATTENTION PARTICULAR FARMERS** – This may be the highest quality used equipment you will find at auction in the Midwest this winter!

**JD 8820 COMBINE-JD 1253A ROW CROP HEAD**
**JD 643 CORN HEAD-JD 25 CARRIER ON 1065 GEAR**

1981 JD 8820 turbo hydrostatic diesel combine w/rear wheel drive, dial-a-matic header height control, 30.5L x 32 front tires, 16.9 x 26 rear tires, loaded, & 895 hours;
1984 JD 1253A row crop head;
JD 643 corn head (low tin);
JD 25 head carrier on JD 1065 gear.

**JD 4640-JD 2640-JD 4430-CASE 1370 TRACTORS**
***REMEMBER*-TRACTORS WILL SELL VERY EARLY IN AUCTION!**

1978 JD 4640 tractor w/cab, air, heat, quad-range transmission, 20.8 x 38 tires w/fluid, factory duals, 500 lbs. inside rear wt., (10) front wts., dual remote hydraulic, quick coupler, & 2274 hours;
1980 JD 2640 utility tractor w/8 spd. transmission, 16.9 x 30 tires, fluid, wts., 824 hours, & JD 146 loader w/6' bucket;
1973 JD 4430 tractor w/8 speed synchro-range transmission, extra long axles, 18.4 x 38 tires w/fluid, factory duals, (12) front wts., dual remote hydraulic, quick coupler, & 3,111 hours;
1974 Case 1370 tractor w/20.8 x 38 tires, axle duals, (14) front wts., quick coupler, & 2,675 hours.

**12 x 30" JD 7000 FF PLANTER-18' JD 1610 CHISEL**
**27' JD ROCK FLEX DISK-36' JD FIELD CULTIVATOR**
**25' BRILLION MULCHER**
**12 x 30" JD 85 CULTIVATOR-30' JD 400 HOE-8 x 18" IH 700 PLOW**
**5 x 16" JD PLOW-15' JD DISK**

12 x 30" JD 7000 front fold planter w/minimum till coulters, insecticide, population monitor, & acre counter; 18' JD 1610 spring shank pull-type chisel plow w/walking axles & harrow; 27' JD 230 rock flex disk; 36' JD 1000 field cultivator; 25' Brillion cultimulcher; 12 x 30" JD 85 flat fold danish tine cultivator; 30' JD 400 rotary hoe w/end transport; 8 x 18" IH 700 automatic spring reset pull-type plow w/spring loaded coulters; 5 x 16" JD F345H hydraulic reset plow; 15' JD BW disk.

**NH 358 GRINDER-MIXER-JD 1210 GRAIN CART**
**15' JD 737 ROTARY MOWER-NI 218 SPREADER**

1982 NH 358 grinder mixer w/digital scales and folding auger; 400 bushel JD 1210 grain cart; 15' JD 737 pull-type rotary mower; NI 218 tandem axle spreader w/hyd. slop gate; 500 gallon fiberglass tank; 300 gallon fuel barrel on skids.

**IH 4070 CO SEMI TRACTOR-36' HAWKEYE HOPPER TRAILER**
**CHEVY C-65 GRAIN TRUCK**
**-CHEVY C-30 SPRAY TRUCK**

1974 IH 4070 CO tandem axle semi tractor w/318 engine, 13-speed transmission, sliding 5th wheel, & 40,000 miles on major (extremely sound truck);
1979 36' Hawkeye tandem axle hopper bottom steel trailer w/bows & roll back tarp;
1974 Chevrolet C-65 tandem axle straight truck w/427 engine, 5-speed transmission, 18' Midwest bed w/freight doors, 26 ton hoist, bows, roll back tarp, & 42,346 miles;
1973 Chevrolet C-30 1 ton truck w/350 engine, 4-speed transmission, 500 gallon Agro-Chem sprayer tank, PTO pump, 45' boom, & 52,784 miles.

**TERMS: Cash.**
**Not responsible for accidents**

**OWNERS:**
**BRIAN & NANCY RIDGEWAY**
**(219)782-2456**

**AUCTION CONDUCTED BY:**
**Rex D. and Denzil Schrader**
**SCHRADER REAL ESTATE AND AUCTION COMPANY**
**209 W. Van Buren**
**Columbia City, IN 46725**
**Phone: 219-244-7606**
**or Ft. Wayne 625-3373**

**Lunch Served**

## Public Auction Register

Closing Date - Monday, 5:00 P M of each week's publication

FRI. FEB. 15 - 11 AM Public Auction of Construction Equipment, Cars, Trucks, Loaders, Etc. Located in Felton Delaware. Carroll's Sales Co., Inc., Auctioneers.

FRI. FEB. 15 - 10 AM Horse Sale. New Holland Sales Stables, Inc., Auctioneers.

SAT. FEB. 16 - Farm Equipment, Hay and Straw. Located: 1 mile West of Blueball off Rt. 322. John Aaron Zimmerman, Owner. Nevin Martin and Lewis Groff, Auctioneers.

SAT. FEB. 16 - Complete Dispersal of Farm Machinery: 9 tractors 50-200 HP, 4 WD, Chisel Plows, Transport Discs, 14'-24', Large Cultimulchers, Large Grain Drills & Corn Planters, Harvesting Equip. 3 large pieces, Grain Trucks Big & Medium Sized Eq. & Misc. Items. LOCATED: 2½ miles south of Coatesville Intersection of Rt. 80 and Strasburg Rd. Leonard Strunk, Owner. Blaine Rentzel, Auctioneer.

SAT. FEB. 16 - Tack 9:30 AM, Horses 11 AM. Special Horse Sale, work horses, mules, drivers, etc. At the Belleville Livestock Mkt., Belleville, PA. 717-935-2146.

SAT. FEB. 16 - 10 AM Public Sale of Real Estate, Household Goods, Etc. Located: 291 Newport Rd., Leola, PA. Monterey. Terms by Henry R. & Susie S. Stoltzfus. Steller & Martin's Auctioneers.

# A GREAT LANCASTER COUNTY LIMESTONE FARM

## 87 ACRE

# PUBLIC AUCTION

## SATURDAY, JANUARY 26, 1985

**10:00 A.M. REAL ESTATE 12:00 NOON**

**Located Along Cider Mill Road Approximately 2 miles South of Ephrata, Pa. Take Route 322 South of Ephrata, Pa. To Cabin Road to Farm.**

**WATCH FOR ARROWS**
**TERMS: 10% DOWN DAY OF AUCTION**
**Additional 10% Down At Settlement On or Before April 1, 1985**
**"OWNER WILL FINANCE TO QUALIFIED BUYERS"**
**For A Period of 10 Years, Interest Rate for the First 3 Years Shall Be At 99. After That Interest Shall Be Negotiable.**
**Buyer is Required to Pay 1/10 of Remaining Balance Plus Interest Each Year.**
**All Buyers Must Contact Auction Firm for Approval of Owner. Finance by January 16, 1985.**
**To Inspect Property Go To Farm on**

**SATURDAY, JANUARY 5, 1985**
**from 10:00 to 2 P.M.**
**OR CALL FOR PRIVATE INSPECTION**
**717-733-4020**

**87 ACRES OF LIMESTONE LAND!**
**In A High State of Cultivation**
**ATTRACTIVE REAL ESTATE OFFERS!**
**w/Approx. 1 Mile Road Frontage**

1797 Limestone 12 Room House with Sand Stone Corners, 5 very large bedrooms, very modern custom made kitchen built in general elec. stove: Oven, Large Living & Dining Rooms w/ hardwood floors nicely decorated, laundry & wash house area, large storage area, 2 attics, basement, Full tiled bathroom, wash room, oil hot water heat, water softner, some rooms have wall to wall carpet many nicely decorated, large open stairway, deep window sill, fireplace in bedroom, 2 very elegant victorian corner cupboards, w/arch doors and butterfly shelves.
40'x100' Good Bank Barn with 4 upper drive in bays with concrete floors and large corn crib area. Attached modern 60'x60' overhead livestock feeding area.

**2 HARVESTOR SILOS**

1) 20'x70' w/Goliath Unloader.
1) 20'x40' w/Hercules Unloader.
Frame 3 Bay Car Garage
Double Bay Drive Through Corn Barn
Tobacco Barn w/Approx. 4 Acre Hanging Capacity w/Damp Cellar & Stripping Area.
Frame Shop Building w/attached Office Area and Drive In & Storage Areas.
Large Belt Drive Generator.

**FARM EQUIPMENT, CAR, HOUSEHOLD GOODS, GUNS**

John Deere #2020 Gas Tractor; John Deere #48 Loader; John Deere KBA 24 Disc; John Deere #810 2-16" Plow; John Deere #110 Riding Mower; Allis Chalmers G Tractor w/Cultivators w/Hyd. Lift w/Tobacco hoers, Small homemade trailer; Riding Mower; 1976 Ford LTD Family Car 4 door P/S, P/B, A/C.
40' Ext. Aluminum Ladder; Wheel Barrow, 2 Wood Burning Stoves.
Clothes Drying Racks; Comforts, Quilts; 3 Pc. Waterfall Bedroom Suite; Early American Sofa; Uph. Wing Chair; Good 2 Pc. Modern Living Room Suite; 6 Hand Painted, Fiddle Back, Plank Bottom Chairs; Round Drop Leaf Extension Table; Wash Stand, Swirvel Fan; Crocks, Jugs; 2 Floor Space Gas Heaters; Large Combination Safe; Quilt Frame, Glider; Wooden Wardrope; 9x12 Rugs, Benches; Redwood Picnic Table; Baby Crib; Homemade Walnut Play Pen; Oak Desk; 2 Window Air Conditioners; Milk Cans; Porch Swing; Childs School Desk; Hook Rug; G.E. Freezer 22 Cubic Feet; Screen In Pie Cupboard.

**Very Good Nicely Grained**
**Wardrope 2 Doors w/2 Lower Drawers**

4 Elgin Pocket Watches; Bedding; 2 Bicycles; Pots, Pans; 3 Rolls Snow Fence; Knotty Pine Deacons Bench; New G.E. Chest Type Freezer; B.B. Gun; #270 Remington Rifle Pump w/Redfield Scope; Savage shotgun 20 gauge Over & Under 12 Gauge Springfield Single Shot Shotgun; W. Richards Double Barrel Shotgun; Bushnell Banner Scope.
**Many Other Items**
**Terms: Cash or Approved Check**

**Auction For**
**AMOS & EMMA ZIMMERMAN**
**717-733-4020**

**Auction Conducted By The:**
**J. Omar Landis Auction Service**
**Jay M. Witman AU00127-L**
**Box 501, Ephrata, Pa. 17522**
**717-627-0789 or 665-5735**

# ABSOLUTE PUBLIC AUCTION

**Valuable Southern Lancaster County**
**FARM LAND**
**54½ Acres Of Land**
**TO BE SOLD TO THE HIGHEST BIDDER**

**SAT., JANUARY 19, 1985**
**AT 2:00 P.M.**

**DIRECTIONS – Take Rt. 272 South of Lancaster to Truce, Turn Right Onto Rawlinsville Road to Town of Rawlinsville, Turn Left Onto Drytown Road to Property on Right.**

* Unlimited Potential
* Level To Gentle Sloped Land
* Over 2,950' Road Frontage on Drytown & Nissley Roads
* Extremely Good Sub-Division Possibilities
* 40,000 Sq. Ft. Minimum Lot in Agriculture Zone
* Zoned Agriculture and in High State of Cultivation
* Ideal Small Farm Site
* Small Pond & Bordered By Woodland
* Excellent Opportunity to Purchase Real Estate

** **TERMS – 10% down day of Auction – Balance on or before April 1, 1985.**
** **For information & plot plan – call Auctioneers 717-733-1006 - Broker participation.**

**Auction For**
**JAMES W. HOSTETTER**
**MARY LOUISE HOSTETTER**

**Auction Conducted By**
**Randal V. Kline, Lloyd Kreider**
**Roy Good Jr., Auctioneers**
**Au-000499L**

KLINE & KREIDER AUCTIONEERS

# PUBLIC AUCTION

## TUESDAY, JANUARY 1, 1985

**10 A.M.**

**Located 25 miles North of Ft. Wayne, Indiana on State road 3 OR 4 miles South of Kendallville.**

**50 TRACTORS**

including: IHC 1026 hydro; IHC 656 hydro; IHC 856 diesel; IHC 806 diesel; IH 986 diesel, C.A.H., 1700 hours; IHC 1066 diesel; IHC 966 diesel; IHC MTA; IHC-H; 2 IHC 560 gas; IHC 560 diesel, wide front and fast hitch; IHC 1066 diesel, C.A.H.; JD 3020 diesel console; JD 4020 diesel; JD 4230, C.A.H.; JD 4630, C.A.H.; JD 5020 diesel; AC 200 diesel; AC 185 diesel; 1980 AC 7010, C.A.H., 512 hours; AC 210 with loader; MF 1805 with 3 pt. and duals; Case 2670 with 3 pt.; Case 2470 with 3 pt.; Case 1170 with C.A.H.; Ford 5000 gas; Ford 4000 diesel; Ford 6600 diesel with 533 hours; MF 65 with loader.

**Also several small tractors.**

25 Plows-all sizes
15 Discs-20 Field Cultivators
2 Soil Savers-Several Corn Planters

**HAY & FORAGE EQUIPMENT**

NH 479 9' haybine; NH 273 hay baler; several hay rakes; Farmhand grinder blower; 2 sprayers; 3 grain drills; 3 elevators.

**COMBINES & CORN PICKERS**

1974 JD 7700 diesel combine; JD 220 flex head; NI 330 3 row, 30" corn picker; NI 7 & 10 corn pickers; NI 311 corn picker; NI 324 picker with 12 roll husking bed; Gleaner E combine; IHC 303 combine

**Not responsible for accidents**
**All machinery subject to prior sale**

**Owner:**
**JIM RODENBECK FARM EQUIPMENT**
**219-347-4483 or 219-347-4127**

**Auctioneers:**
**Dennis Polk & Associates**

## Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT. FEB. 16 - 10 AM Public Auction of Dairy Cows, Heifers, Mules and Farm Machinery. Located 2½ miles south of Strasburg along May Post Office Rd or 4 miles North of 372 from Quarryville along May Post Office Rd. Lancaster Co, PA. Amos S. & Mary S Zook, Owners. Kreider & Kline Auction Service, Auctioneers

ST FEB 16 - 10 AM Public Sale of Valuable Real Estate, Beautiful 10 acre-102 Perch Farmette, 100 yrs untouched hshld goods Located 3 miles East of East Berlin on Rt 234 or 9 miles West of York. Then turn South onto Church Rd. 1/10 mile in Paradise Twp, York Co, PA. George M Straley Estate. Clair R Slaybaugh, Auctioneer

FRI FEB 22 9 AM Holstein Dairy Cows, Horses & Mules, Farm Eq, Household Goods Located: 4½ mi South of Quarryville at Intersection of RT. 472 & Noble Rd, Lanc. Co, PA Isreal S Stoltzfus, Owner Diffenbach's Auctioneers

FRI FEB 22 - 9 AM Public Auction of 7 Horses, Holstein Heifers, Shop Tools, Horse Drawn Machinery and Some Household Located in Mifflin Co, 1 mile NW of Reedsville, PA. turn East off Rt 322 on Church Lane, 1 mile to farm Solomn Y & Anna Hostetler, Owners Mark Glick, Auctioneer

SAT. FEB. 23 - 10 AM Horse Sale Keister s Middleburg Auction Located along Rt 522 3 miles east of Middleburg 5 miles west of Selinsgrove, PA

SAT FEB 23 - Public Sale of Farm Equip and Household Goods Location 1 mile north of Rt 283, Rheems, PA, Exit Sale by Paul G Ruhl Estate Raymond Miller and Rufus Geib, Auctioneers.

SAT FEB 23 - Essington, PA For the Suburban Contractors Association Const Eq, Trucks Trailers, & Contractors Tools. Vilsmeier Auction Co., Inc

SAT FEB 23 9 AM Strasburg Fire Co. Annual Sale, Strasburg, PA Farm Eq, Livestock, Household Goods and Antiques Alvin Miller & Elvin Siegrist & Local Auctioneers

MON. FEB. 25 - Public Auction of Farm Equipment Located at Frystown, along 645 Swope and Bashore Owners Paul F Martin and John F [illegible]ler, Auctioneers

MON FEB 25 Swope and Bayshore Farm Equipment Auction Located in Frystown, PA Paul E Martin & John D Stauffer, Auctioneers

TUES FEB. 26 - 9 30 AM Public Auction of Farm Machinery & Tractors Located along Meadow Valley Rd, 1½ miles west of Ephrata Terms by Edwin Horning & Sons Ralph Horst & Blaine Rentzel, Auctioneer

THURS FEB 28 10 AM Public Auction of Farm Equipment Located in Bern Twp, Berks Co along Grange Rd Leesport Mat-Mar Farms, Owners. Horning Farm Agency, Inc., Auctioneers

THURS FEB 28 - 11 AM Public Sale of Big Farm Equipment, 2 4WD Tractors. On the Yardville Hamilton Sq Rd, Yardville, NJ Floyd Simpkins Owner Col Fred R Daniel, Auctioneer

### MARCH

FRI MARCH 1 - 10 AM Horse Sale New Holland Sales Stables Inc Auctioneers

FRI MAR 1 9 AM Annual Spring Machinery Sale (All kinds of farm eq) at the Belleville Livestock Mkt Belleville, PA 717 935 2146

FRI MAR 1 Public Auction of Farm Equip Located. RD 3, Lititz, PA. near Lancaster Airport Paul W & Laura J Weaver. Paul E Martin & John D Stauffer Auctioneers

FRI. MAR 1 - Paul Weaver Farm Equipment Auction Located Southeast of Lititz, PA (near the airport) Paul E Martin & John D Stauffer Auctioneers

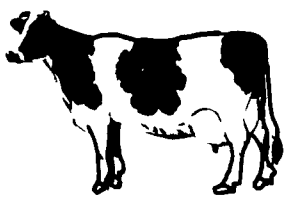
SAT MAR 2 - Farm Equipment Tools, and Household Goods. Near Cambridge Chester M Martin, Owner Nevin Martin and Lewis Groff, Auctioneers

SAT MAR. 2 - 9 AM Public Auction of the 21st Annual Consignment Sale of Bart Fire Co Selling hay, straw, farm equip., furniture, quilts & antiques LOCATED at Bart Fire Hall, Georgetown, PA Local Auctioneers

SAT. MAR 2 9 AM Public Auction of Farm Machinery, Household Goods, Antiques & Tools Located along Weaverland Rd, 1 mile northeast of Blue Ball East Earl Twshp, Lanc. Co Terms by Paul N & Mary Ella Zimmerman. Paul Horst & Lamar & Melvin Sesenig, Auctioneers

# Dairy and Livestock Sales

## EARLEE-JEE COMPLETE HOLSTEIN DISPERSAL



**FRI., JAN. 4, 1984**
at 11:00 A.M.
Lyons, NY

Located on Leach Road, one mile west of Route 14, 2 miles south of Lyons, NY.

**80 HEAD REGISTERED AND GRADE HOLSTEIN DAIRY CATTLE**

45 Mature Cows, 12 Bred Heifers, 9 Open Heifers and calves. Current herd average is 16,297 milk 525 fat. The cattle being offered at this dispersal feature depth of pedigree; animals from this herd have been sold throughout the United States, Canada, and to several foreign countries. Several Excellent cows have been developed by buyers from the Earlee-Jee breeding. An exceptionally fine group of young stock sell, in absolute top condition and sired by popular young bulls.

Sires Represented: Apache, Raven, Harmony, Dairyman, Jewelmaker, Astronaut King, Jewel of Coyne Farm, Mark-A, Triple Threat, Shamrock, Pen-Dell Elevation Ivan, Pro, and Starbuck. Service Sires represented are Stewart, Stoney, Chapel Bank President, Satellite, Wileeda Citation R, Apollo J, and Ivan.

The Earl Eaton family have bred A-I and tested DHI for over 40 years time in developing this fine herd. Any necessary blood test will be done after sale.

**TERMS: Cash or good check day of sale with ID.**

OWNER
**EARL EATON & FAMILY**
Ph. 315-946-9438

WILLIAM KENT, INC.
SALE MANAGER AND AUCTIONEERS
STAFFORD, NY Ph. 716-343-5449

## PUBLIC AUCTION

**OF**
**COMPLETE HOLSTEIN DAIRY HERD DISPERSAL AND MILKING EQUIPMENT**

LOCATED: 3 miles West of Leesport, Bern Township, Berks Co., Pa. Turn off Route 61 at Leesport traffic light onto Wall Street for 2 miles. Turn right at stop sign onto Grange Road for ½ mile and left at Ontelaunee Grange Hall onto White Oak Lane to sale. Watch for signs.

**THURSDAY, JANUARY 3, 1985**
AT 10:00 A.M.
**(SNOW BLIZZARD DATE SAT. JAN. 5)**

**HERD consists of**
**70 GRADE HOLSTEINS**
**as follows:**

7 due to freshen January
6 due to freshen February
5 due to freshen by day of sale
6 due to freshen March
8 due to freshen April
7 Heifers due February

**Balance of herd in all stages of production.**
**Herd is mostly home raised with some producing up to 90 lbs.**
**Pregnancy checked and health charts sale day.**

MILKING EQUIPMENT: 46 head Surge st. st. pipeline, 6 Surge mini units, Surge 3 h.p. vacuum pump, Sunset 1000 gal. milk tank, Surge tank washer, (4)-50 lb. Surge milker units, (1)-40 lb. Surge milker unit, (2)-20 qt. st. st. milk pails, st. st. strainers, st. st. double rinse tubs, 80 gal. hot water heater, Salvager water heating system.

REASON FOR SALE: Health problems and Lack of Help

Sale Ordered By:
**CHARLES STRAUSE**

KENNETH P. LEIBY, Auctioneer
R.D. No. 2, Box 2674, Hamburg, Pa. 19526
215-562-3929
PA L No. AU00541-L

## PUBLIC AUCTION

**SATURDAY, JAN. 5, 1985**
10:00 A.M.
**FARM EQUIPMENT**
**POTATO EQUIPMENT & TRUCKS**

LOCATED: York Co., PA. Turn south off Rt. 30 at Wrightsville Exit, Follow Cool Creek Rd. T774 to East Prospect, continue staight on to Rt. 124 into Craley, turn right on Rt. 624 go approx. 1 mile to edge of Martinsville, turn left on to Hakehollow Rd. Follow to sale. Watch For Signs from Craley. (From Red Lion follow Rt. 624 to Martinsville & turn right at Hakehollow Rd.).

### FARM EQUIPMENT

International 826 hydro w/dual hydraulic - roll bar w/roof, 75% rubber, Int. Farmall 656 diesel hydro w/dual hydraulic 90% rubber, Farmall 460 gas w/2 pt. hitch, Int. 2250 Quick Tach loader, Int. 1250 Grinder Mixer, Mohawk 7 tooth chisel plow 3 pt. & gauge wheels, Brillion Field culti. 14 ft., J.D. 3 pt. hilling culti., Oliver Transport Disk 11 ft. 6", J.D. 520 Sprayer w/booms & pump, Int. 710 - 3X semi mtd. plow - auto-matic reset, Bush Hog 12 ft. 3 pt. rotary mower, Int. 311 - 3X plow, New Holland Flail Chopper, 2 Gravity Bin wagons (New Holland & John Deere), Int. 47 Baler, J.D. Roto Bar Rake, 3 pt. weeder, New Idea 12 ft. lime spreader, Int. 2 pt. 7 ft. mower Model 100 Dynabalance, "JOHN DEERE 1440 NO TILL PLANTER W/DRY FERTILIZER & MONITOR", J.D. 38 ft. elevator, "JOHN DEERE 8250 GRAIN DRILL W/FERTILIZER, GRASS SEED BOX & DOUBLE DISK OPENERS", 2 STAUFFER tobacco planters, "INT. 2 ROW POTATO PLANTER W/FERTILIZER & INSECTICIDE", John Deere Model 30 level bed potato digger, 2 row 3 pt. culti., J.D. 34 Single Beater Spreader, "DAHLMAN 2 ROW POTATO HARVESTER", Diltz Wetzel potato cutter, Haines seed duster, Bogg potato grader, spare parts for potato diggers, 20 belt elevator, 2 - 234 Int. Mtd. corn pickers Mtd. for 656, E-Z Trail 12 & 10 ton wagon w/19 & 20 ft. beds & floatation tires, (2) 2 wheel dump trailers, 14 ft. Bulk body for potatoes, Spike Harrow, tobacco harrows, 2 water wagons, V snow plow, 3000 tomato baskets, Brillion 10 ft. cultipacker, J.D. post hole digger, 2 pt. 2 row corn planter, potato bags, tobacco shears, spears, & lath, tobacco baler, 10 calf hutches, 2 farring crates, hydraulic cylinders, Int. front & rear weights, diesel & gas fuel tanks, J.D. 216 forage wagon, New Idea P.T.O. fertilizer spreader 4000 lb. cap., Int. 550 2 row Harvester, J.D. 310 transport disk 13 ft., 2 row mechanical planter, 4 row Brady Stalk Shreader, Int. 990 9 ft. Haybine, 12 ft. plowing disk w/tandem wheels.

### TRUCKS & CARS

1974 GMC 6500 Series - 16 Ton Hoist & 15' Grain Bed, 24,000 G.V.W.

1972 Chev C60 Series - 20 Ton Hoist & 18' Grain Bed, 30,000 G.V.W.

1955 Mercury Hardtop - 62,000 miles - 2 door Monterey.

1963 Corvair Spyder Turbo - 2 door - 4 speed.

1972 Chev Pick-up.

Single axel Trailer, 500 gal. gas tank & pump, garage tools & garden tools.

**TERMS: CASH OR GOOD CHECK, FULL SETTLEMENT SALE DAY.**

**CLAIR REXROTH**
R.D.#1 Wrightsville, Pa.
244-0362

AUCTIONEER:
Blaine N. Rentzel & Son
Emigsville, Pa.
717-764-6412
Pa. Auctioneer's Lic. #'s #761 & #1442

## PUBLIC AUCTION

**OF VALUABLE 1982 TRUCK, TRACTORS & FARM IMPLEMENTS**
**SATURDAY, JANUARY 5, 1985**
At 9:30 A.M.

On the premises located along the Schoeneck to Mt. Airy Road, Route 1, Stevens, Lanc. Co., Penna.

TRUCK: 1982 DODGE RAM Model 150 Prospector ½ Ton Pickup with Camper Top. One owner, 6 cylinder with 3 speed and overdrive trans., power brakes, radio and only 30,000 miles, in excellent condition.

### TRACTORS

FERGUSON 35 with Quick Change Wheels; Sauder Manure Loader with extra buckets; ALLIS-CHALMERS G with Corn Planter, Cultivator and Tobacco Hoers; All Terrace Vehicle 6 Wheels in running order. These tractors were used but not abused.

### IMPLEMENTS

J.D. 14" 2 Bottom Trip Plow; J.D. K.B.A. 24 Disc Harrow; J.D. 9' Spring Tooth Harrow; 6' Combination Roller and harrow; 11 Hole Superior Grain Drill; Stauffer 2 Row Tobacco Planter; Ground Driven New Idea Manure Spreader; 3 Point Hitch Sub Soiler; Boom Carry All; Sprayer Mountings and Ferguson 5' Grass Mower; 3 Point Rotary Mower; David Bradley Hay Rake; Small Model FORD BALER IN GOOD CONDITION; David Bradley Farm Wagon; 1 Row Ground Drive Potato Digger; Potato Elevator with For. & Rev.; J.D. P.T.O. Hammermill on wheels; P.T.O. Feed Bin on wheels; Small Feed Mixer; 10' and 15'-4 ' Grain Augers; Portable Cement Mixer; PINCOR ALTERNATOR K.W. 20 used very little; 2 Belt Power Corn Shellers; Single Hole Hand Sheller; Metal Corn Crib; 1500 Tobacco Lath; Minnich Tobacco Press; Rubber Tire Pony Cart and Harnesses; 6 Rolls of Barb Wire; Litter Carrier and Track; Fairbanks Metal Platform Scales; LINCOLN 225 AMP. ELECT. WELDER; Remington 17" Chain saw; M. & W. Rototiller.

### OTHER TOOLS & EQUIPMENT

Magic Ray Gas Flameless Catalytic Heaters for Farrowing House; Shenandoah Gas Brooders; Electric Brooders; Shenandoah Wood & Coal Heater; Electric Water Heaters; Hog Medicator; Pride of Farm Hog Feeders; hog Troughs; Pax Hog Fountains; hog Headgate; Portable Hog Loading Chute; 3' Cast Iron Stock Trough; Cast Iron Pump Trough; Sheep Manger; Craftsman Power Hacksaw; Airless Paint Sprayer; CRAFTSMAN TRANSIT and Tripod; Handyman Jack; Hvy. Bag Cart; Hand Clover Seeder; Lge. Butcher Tubs; Mandel Buck Saw; Fence Chargers; Plastic Posts; Pipes; Cast Iron Radiators; Egg Baskets.

10 Gal. Driveway Sealer; 30 Gal. Roof Coating; Milk Cans; Apple Picker; Dehorner; Scythe; Tobacco Shears and Spear; Grease Gun; Log Chains; Debeaker; 36' Ext. Al. Ladder; Chimney and 10" Cement Blocks; Wooden Feed Barrels; Feed Scoops; Manure Forks; 2 Wood Spoke Cadillac Wheels; Lumber: 2"x6"x14', 2"x4" Oak, Seasoned Walnut Boards, Old Siding Boards; Garage Doors; Sashes; 3 Posts 9"x10'; Plastic Drain Tile; Wooden Gate; 4 Sq. Blk. Asphalt Shingles; 4 Sq. Al. Siding; Firewood; Bicycles; Caloric 30" Green Color Gas Range; Kenmore Elect. Clothes Dryer; Old Kitchen Cabinet; Like New 30"x60" BUSINESS DESK METAL; many items used around farm and home.

Auction at 9:30 A.M.

Auction by
**J. HARRY HOOVER**

H.H. Leid Auction Service
John H. Fry, 733-3606
AU-000306-L
Sensenig and Fry, Clerks
**Refreshments — Indiantown Mennoite Church**

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAR 2 - Public Auction of Farm Equip. Located: between Ephrata and Farmersville along Peach Rd. Larry Stauffer, Owner Paul E. Martin & John D. Stauffer, Auc tioneers.

SAT MAR. 2 - 1 PM Public Sale of 4 tractors and R E of the Wm. D. Coldren, Sr Estate. Along Ridge Rd from Denver to Reinholds and Rt. 897 Lanc Co, PA Henry H Leid, Auctioneer

MON MAR 4 - Public Auction of Farm Equipment. Located 1 mile south of Richland off Milbach Road Paul Z & Eva B. Martin, Owners Paul E. Martin and John D. Stauffer, Auctioneers

THURS MAR 7 - 9 AM Public Sale of Modern Farm Machinery Located 3 miles East of Mifflinburg, Union Co, PA Mark M & Deborah Wehr, Owners Earl Eash, Auctioneer

THURS. MAR 7 10 AM Public Sale of full line of Farm & Dairy Equip. and Silo Located between Leola and New Holland in Bareville, turn off Rt. 23 on South Hershey Ave in Lanc. Co, PA. Terms by Robert & Joan Book Robert E. & Jeffrey R Martin, Auctioneers.717 656-7770 Frank L Steller

THURS. MAR 7 10 30 AM Public Sale of Late Model Like New Farm Machinery. On the Corner of Rt 532 and 332, Bucks Co, Newtown, PA Lownes Bros, Owners Col. Fred R Daniel Auctioneer

FRI. MAR 8 Farm machinery, Holstein dairy heifers. 5 miles north of Bloomsburg, PA, Columbia Co. Glen & Betty Bowman, owners Fraley Auction Company

FRI. MAR 8 - 9 AM Farm Equipment. New Holland Sales Stables, Inc Auctioneers.

SAT. MAR 9 9 AM Public Auction of Farm Machinery, Household Goods, Antiques located 2 miles Northeast of Bernville off Shartlesville Road, 1 mile to first farm on left, 4 miles South of Shartlesville, 4 miles south of Berks County Sale by Wilbur and Pauline Hartranft, Owners; Paul Snyder and Alvin Horning Auctioneers.

SAT. MAR 9 8 30 AM Public Auction Annual Consignment Sale of the Gordonville Fire Co. Selling Farm Equipment, Livestock, Household Goods, Quilts and Antiques. Located at the Gordonville Fire Hall, Gordonville, PA. Gordonville Fire Co. Sales Committee, Owners Ron Funk & Local Auctioneers.

SAT. MAR 9 - 9 AM Public Auction of a Real Good Line of Farm Mach., Hand Tools and some Household. Located in Centre Co, 1½ miles West of Centre Hall, PA, on Rt 45, turn South on blacktop road, 1 mile to farm. Mr. & Mrs James DeLaney, Owners. Mark Glick, Auctioneer

MON MAR. 11 Weaver Martin Farm Equipment Auction. Located west of Ephrata, PA Paul E. Martin & John D Stauffer, Auctioneers.

TUES MAR 12 - Farm Equip. and tools Paul Garman, Owner. Located. Denver, PA Nevin Martin and Lewis Groff Auctioneers.

TUES MAR 12 - Public Sale of Farm Equip Location: Along Rt. 141 Midway between Mt Joy and Marietta, PA. Sale by Leroy R. Heisey, Raymond Miller and Rufus Geib, Auctioneers.

THURS MAR. 14 - World Relief Heifer Sale. Donations will be accepted of Registered, Grade Holsteins, any breed, bred or open heifers Registered 6 months or older and grade 1 yr. or older Located. Lincoln Hwy East, Guernsey Sales Pavilion, Lancaster, PA. All sale proceeds will be donated to Mennonite Central Comm., Akron, PA. John Umble, Omar Stoltzfus, Lee Kurtz, Auctioneers

# Dairy and Livestock Sales

## PUBLIC AUCTION

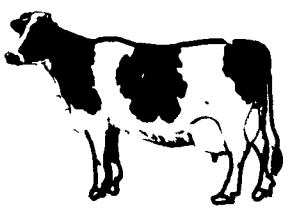
**SAT., JANUARY 5, 1985**
**1 P.M.**
**15 Acre Fruit & Produce Farm**
**Located 8 mile West of The Buck PA 2 mile South of Norman Wood Bridge on River Rd. from Rt. 372 go South on Slab Rd. to River Rd. turn right.**

**REAL ESTATE**

Improvements consist of 5 bedroom 2½ story house, kitchen, living & dining rooms, full bath, 40x70 bank barn, wagon shed, nice place. Building new in 1978 app. 6 acres fruit trees in prime stage - 1 acre asparagus, 50x100 green house.

10% down sale day, final settlement on or before 60 days.

Owners
**BENJAMIN B. & SUSIE GLICK**
717-786-4624
Auct. Steve Petersheim
AU001349-L



## HOLSTEIN DAIRY HEIFER AUCTION

**75 HD. OUT OF A HIGH DHIA TESTED HERD**
**FRIDAY, JAN. 4, 1985**
**at 12 NOON**

For Marino Ferri Washington, N.J. Due to Labor problems the Ferri Family can only take care of the milking herd. Because of poor facilities on the farm, Cattle will be moved and sold at the Hackettstown Auction Facilities, Stiger Street, in the town of Hackettstown, N.J. Sale held indoors, heated arena. Short Notice Sale!

**75 HOLSTEIN HEIFERS**

20 hd bred and due from Jan. thru April 1985. 15 hd exposed to a bull since Nov 1984. 40 hd from 6 mos. old to yearlings.

**PRODUCTION**

Current DHIA ave around 16500M-600F Previous 2 years herd ave was over 17000M and 600F

**BREEDING**

Most of these heifers are out of a Reg. RORA Elevation or a Arlinda Jet Stream son, out of high record Dams from the Makarevich Bros. Herd. Individual dams records read at ringside. Mostly all Calfhood Vaccinated! T.B. & Blood tested for interestate shipment! Pregnancy examined! Shipping fever shots! Plan to move cattle Sale Day! These heifers are on the thin side and will improve! They have breeding plus production behind them Plan to buy now, while cattle are selling cheap!

**Terms-Cash or Good Check Paid in Full Sale Day!**
**Blizzard Date Jan. 5, 1985 12 Noon.**

**THE FERRI FAMILY**
201-689-5047

SALE CONDUCTED BY:
COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784

## RIDGE CREST FARMS

**MILKING HERD AND CLOSE BRED HEIFER DISPERSAL**
**SATURDAY, JANUARY 5, 1984**
**11:00 P.M.**

Auction to be held on the farm located at RD 1 Womelsdorf, Tulpehocken Twp., Berks County, Pa. From rt. 422 at Womelsdorf go north on rt. 419 5½ miles and turn right onto Summer Mt. Road to 1st farm on left or exit off I78 at Rehrersburg exit and go south on rt. 419 to Summer Mt. Road.

**72 REGISTERED AND GRADE HOLSTEINS**

34 Registered — 38 Grades
67 Milking Animals — 5 bred heifers due Jan. to March
**12-84 RHA 16,007 4.0 637**
15 recently fresh — 8 due Jan.-Feb. — 7 due March-April

**FEATURES SELLING**

Outstanding Jetstream sells with her Creek daughter:
**Vailand Jet Stream Candy** with 3-2 341 20373 3.7 752
Due Feb. to Basic. Her daughter by Creek with 1-10 356 12282 4.5 556-Just fresh.
Another Jet Stream dau. **Rumshaven Jet Stream Agnes**
5-0 284 19845 4.1 820-Fresh again late Oct. and milking 100 lbs.
Limestone Standout Strephon dau. **Melondy Standout Ritzey** with over 20,000 sells with her Spirit daughter that is just fresh.
Job daughter - **Drakeland Standout Letty** with 3-3 326 18250 3.8 693
Fresh Sept. Her Creek Bluff JS Noah dau. also sells fresh in Sept. and milking 57 lbs.
Good Grade Cattle Selling:
Tag. 17 4-4 305 22404 3.7 818
Fresh August and bred to Basic
Tag. 20 5-2 325 20306 3.8 777
Fresh late Oct. and milking 84 lbs.
Tag. 40 4-3 282 18105 4-2 758
Fresh late Oct. and milking 75 lbs.
Tag. 62 sired by Fivebrooks Starfire
3-11 305 18741 4.3 814
due Feb. to Ca-Lill Boardwalk

**SERVICE SIRES**

Crescentmead Chief Stewart, Marlu Basic, Fivebrooks Starfire, Reu-Hel Farms Chief Standard and Reckers Freedom

**30 day tests** **DHIA Charts** **Pregnancy examined**
**health chart** **tent**

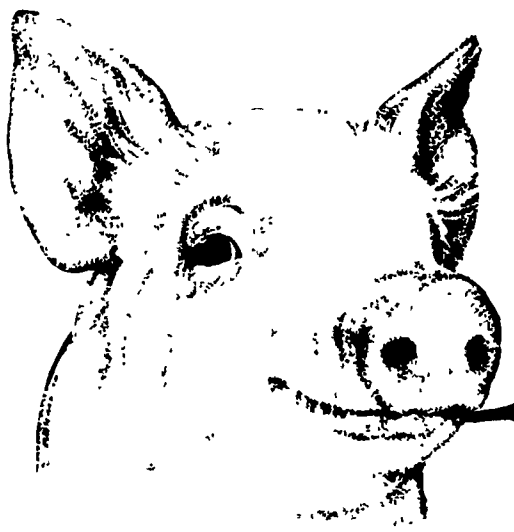
NOTE: This herd is only beginning to start to make some outstanding records and certainly merit your attention if in need of cattle that will only get better. The nucleus of this herd originated at the farm of Robert K. Hellmers, Equinunk - the home of CREEK BLUFF ELEVATION LESTER.

DALE HOOVER,
PEDIGREES
RD 4 Box 805
Lebanon, Pa. 17042
717-867-2489

HARRY H. BACHMAN,
AUCTIONEER
138 College Ave.
Annville, Pa. 17003
717-867-1809

## PENNSYLVANIA ALL BREED BRED GILT SALE

**Farm Show Bldg. - Harrisburg, Pa.**
**Small Arena**
**Sale Arena Phone (717) 787-4160**



**Catalogues Available At Farm Show Or By Request Only From Harry Bachman 138 College Ave. Annville, Pa. 17003**

**SALE SCHEDULE**

| MONDAY, JANUARY 14, 1985 | | TUESDAY, JANUARY 15, 1985 | |
|---|---|---|---|
| 10:00 | Hampshire | 10:00 | Polands |
| 11:30 | Landrace | 11:30 | Chester whites |
| 1:00 | Yorkshire | 1:00 | Berkshires |
| 2:30 | Spotted | 2:30 | Duroc |

Auctioneer
**HARRY BACHMAN**
138 College Ave., Annville, PA 17003
Tel. 717-867-1809

MAY BE REMOVED FOLLOWING SALE WHEN SETTLEMENT MADE

**PA. CO-OP SWINE BREEDERS ASSN.**

# Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS MAR. 14 - Public Consignment Sale by Messick's Farm Equip. Location Rt 283, Rheems, PA, Exit Raymond Miller and Rufus Geib, Auctioneers

FRI. MAR. 15 - 5 PM Tractor and Truck Sale Kempton Community Center inside Northern Berks Co Russell Henry 215-756-6511.

FRI. MAR. 15 - 9:30 AM Public Auction of Holstein Heifers, Hay and Grain, Dairy Equip., a Full Line of Modern Mach., and Farm Items Located in Centre Co, 9 miles East of Centre Hall, PA, on Rt 192, or 1 mile West of Madisonburg, PA. Dale & Lorraine Miller, Owners. Mark Glick, Auctioner.

SAT MAR. 16 - 9 AM Farm Eq. & small items. Kempton Community Center, Northern Berks Co. 12 Auctioneers Russell Henry 215-756-6511

SAT MAR 16 - 9 30 AM Public Auction of Farm Machinery & Household Goods Located off Rt 45 in Harleton, 6 miles west of Mifflinburg Lewis Twshp, Union Co Terms by Daniel H & Mary Martin Paul Horst, Auctioneer

SAT MAR 16 9 30 AM Public Auction of Shop Tools, Farm Eq, Household Goods & Guns John & Mabel Nolt, RD 5, Newville, Cumberland Co., PA. Lamar & Melvin Sesenig, Auctioneers

SAT. MAR 16 - 12 Noon Public Sale of Vegetable Farm Machinery. Asbury, NJ A Plenge & Sons, Inc, Owners Col. Fred R Daniel Auctioneers, Inc.

SAT. MAR 16 - Eastern Shore Showcase Calf Sale, 50 Registered Holstein Calves and Heifers Hunters Sale Barn, Rising Sun, MD For info contact. Bob Knutsen, Rising Sun, MD 21911.

SAT. MAR 16 - 10 AM Public Sale of Farm Eq and Household Goods Located 2118 Millstream Rd, Lancaster. East of Lancaster on Rt 30 turn South on Millstream Rd At Minn Info. Center H. Landis Hoover, Owner Alvin Miller & Elvin Siegrist, Auctioneers.

MON. MAR. 18 - M M Weaver's Annual Farm Equipment Auction. Located N Groffdale Rd, Leola, PA Paul E. Martin & John D Stauffer Auctioneers.

TUES. MARCH 19 - Public Consignment Auction in Kirkwood, PA Lancaster County Hay, Straw and Grain, Horses and Mules, Farm Machinery, small items, Tools, Groceries, Fruits and Vegetables and Dry Goods For ad vertising arrangement write today King's Auction, R 1, Box 329, Kirkwood, PA 17536

FRI MAR 22 10 AM Horse Sale New Holland Sales Stables Inc Auctioneers

SAT MAR 23 - Public Auction of Farm Eq located west of Millersville along Rt 999 Ernest & Anna Mary Lefever, Owners Paul E. Martin and John D Stauffer, Auctioneers

SAT MAR 23 Public Auction of Farm and Dairy Equip Located in Cumberland Co., near Mechanicsburg Ervin & John Holtry, Owners Foreman Auctioneers.

SAT MAR. 23 - Public Sale of Farm Equip and Household Goods Location: Along Rt. 441 midway between Marietta and Bainbridge, PA. Sale by Ben E Thuma Raymond Miller and Rufus Geib, Auctioneers.

SAT. MAR 23 - 9 30 AM 2nd Annual Western PA Consignment Auction of Farm Mach., Hay and Grain. Location 9 miles south of Somerset (Rt 281) at the New Centerville Fire Co Jubilee Grounds Sale sponsored by New Centerville Fire Co Luce Auctioneers

WED. MAR 27 - 3 PM Eastern Lam and Goat Sale at the Belleville Livestock Mkt, Belleville PA. 717-935-2146

FRI MAR 29 - 9 AM Farm Equipment New Holland Sales Stables, Inc, Auctioneers

SAT MAR 30 - 10 AM Horse Sale Keister s Middleburg Auction Located along Rt 522 3 miles east of Middleburg, 5 miles west of Selinsgrove, PA

SAT MAR 30 5 PM Public Auction of the 3rd Annual Lancaster Farm Toy Auction, Show & Sale Located at the Lancaster Treadway Inn, Rt. 30 and Oregon Pike, Rt 272, Lancaster, PA. Wally Hooker, Auctioneer

SAT. MAR 30 9 AM Public Sale of farm machinery, household goods, antiques, barn and shop items Located RD 4, Lititz, along Lincoln Rd Alvin K Bollinger, Owner Kline & Kreider Auctioneers

SAT MAR 30 - Wall Twp, NJ For the Utility Transportation Contrs Assoc. of NJ Const Eq, Trucks, Trailers, & Contractors Tools Vilsmeier Auction Co., Inc

TUES APRIL 23 - Public Consignment Auction in Kirkwood, PA Lancaster County. Hay, Straw and Grain, Horses and Mules, Farm Machinery, small items, Tools, Groceries, Fruits and Vegetables and Dry Goods. For advertising arrangement, write today King's Auction, R 1, Box 329, Kirkwood, PA 17536

FRI. APRIL 26 - 6 PM Special Heifer Sale (Springers, Open and Yearlings) at the Belleville Livestock Mkt, Belleville, PA. 717-935-2146

SAT. APR. 27 - 10 AM Horse Sale. Keister s Middleburg Auction Located along Rt 522 3 miles east of Middleburg 5 miles west of Selinsgrove, PA

MON APR 29 Farmersville Equipment Spring Lawn & Garden Auction Located in Farmersville, PA Paul E Martin & John D Stauffer Auctioneers

# Dairy and Livestock Sales

## APRIL

FRI APR 12 - 7 PM Horse Sale. New Holland Sales Stables, Inc., Auctioneers

SAT APR. 13 - 11 AM Tractors, Full Line Farm Machinery, Guns. George Hutchinson Sale, Rt. 443, Fishing Creek Valley North of Hbg. Kerry Pae Auctioneers, Harrisburg, PA 717-236-3752

FRI. APR. 19 - 9 AM Farm Equipment New Holland Sales Stables, Inc, Auctioneers

SAT APRIL 20, 1985 Public Auction of the 19th Annual Colonial Charolais Spring Sale Located at the Frederick Fairgrounds, Frederick, MD. Sponsored by the Colonial Charolais Assoc Buzz Garey, Manager

## MAY

FRI MAY 3 7 PM Horse Sale New Holland Sales Stables, Inc, Auctioneers

SAT MAY 18 10 AM Grade Heifer New Holland Sales Stables, Inc., Auctioneeers

FRI MAY 24 - 9 AM Farm Equipment New Holland Sales Stables, Inc, Auctioneers

## JUNE

SAT JUNE 8 10 AM Registered Heifer. New Holland Sales Stables, Inc, Auctioneers

SAT JUNE 22, 1985 - Public Auction of the Colonial World Class Sale '85. Located at Riverwood Farms, Powell, Ohio Sponsored by Colonial Charolais Assoc Buzz Garey, Manager.

## JULY

FRI JULY 12 7 PM Horse Sale New Holland Sales Stables, Inc, Auctioneers

## AUGUST

FRI AUG 2 9 AM Farm Equipment New Holland Sales Stables, Inc, Auctioneers

## SEPTEMBER

FRI. SEPT 6 - 7 PM Holstein Promotion. New Holland Sales Stables, Inc., Auctioneers

FRI. SEPT 13 - 9 AM Farm Equipment. New Holland Sales Stables, Inc., Auctioneers

SAT. SEPT 28 - 10 AM Fall Heifer Sale. New Holland Sales Stables, Inc Auctioneers

## OCTOBER

WED OCT. 30 9 AM Dairy Show New Holland Sales Stables, Inc

## NOVEMBER

FRI NOV 8 - 9 AM Farm Equipment New Holland Sales Stables Inc Auctioneers


**DEALER IN ALL KINDS OF LIVESTOCK**

Also Crippled & Down Cattle

**MARLIN S. IRWIN**

Quarryville, PA
PH: 717-786-3016



**LARGE**

**12th ANNIVERSARY PUBLIC AUCTION**

To be held at Garden Spot Auto Auction Apple and Roberts Streets, Along Rt. 322, Ephrata, Pa.

**SATURDAY, APRIL 20th, 1985**

Starting at 9:00 A.M.

To consign for this large well advertised auction

Call 717-733-0388 or
717-733-7917

Consignments normally consist of Farm Equipment, Industrial Equipment, Trucks and Trailers, Tools, Tires, etc.

A· tion Conducted by the:
J. Omar Landis Auction Service
Jay M. Witman AU00127-L
Box 501, Ephrata, Pa. 17522
717-627-0789 or 665-5735



# POTTER COUNTY DAIRY AUCTION

**MONDAY, DECEMBER 31, 1984**

12:00 Noon
Ulysses, Pa.
(Watch for arrows on Main St. Rt. 49)

**40 REGISTERED & GRADE HOLSTEINS 40**
**(10 Reg. 30 Grades)**

Mostly just fresh or due January.
2 Reg. Holstein and 1 Jersey Service Sires.

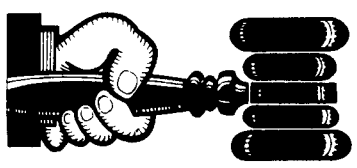
**75% FIRST CALF HEIFERS**

Interstate Tested, Catalogs, Innoculated with Somnus.

Bring Your Snowmobiles and Enjoy New Year's Eve in Potter Co.!

For information call:
**JERRY PIRRUNG SALES**
Ulysses, Pa. 814-848-7421 AU-001646-L





**AUCTIONEER'S DIRECTORY**



**NOTICE**

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.



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Licensed and Bonded



**SALE EVERY TUESDAY**

Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.

**FAUQUIER LIVESTOCK EXCHANGE**
Marshall, Va.
703-364-1566

**WE BUY AND SELL HERDS FOR OUR**

**REGULAR MONTHLY SALES HELD IN OUR STATE APPROVED HEATED BARNS AT SMOKETOWN QUALITY DAIRY SALES**

**Located East of Rt. 30 along Rt. 340 near Rt. 896, Smoketown, Pa.**

IF YOU HAVE A GOOD HERD OF DAIRY COWS OR HEIFERS, REGISTERED AND GRADES TO BE SOLD, WE WILL SELL THEM FOR YOU.

WE HAVE THE MARKET FOR REGISTERED AND GRADE YEARLINGS, OPEN HEIFERS AND BRED HEIFERS.

**PRIVATE SALES DAILY**
WE ARE SELLING DAIRY COWS, SPRINGING HEIFERS AND FRESH HEIFERS DAILY EVERY WEEK

**NEXT CATTLE SALE MONTH OF JANUARY**
**WATCH FOR DETAILS**

"We aim to please and satisfy customers is our first concern". Come and see for yourself. If you are interested in selling heifers or a herd dispersal. Years of experience.

PHONE 717-393-0930
Gordon W. Fritz, Licensed and Bonded



**250-350 HEAD SPECIAL HORSE SALE WORK HORSES-MULES & DRIVING HORSES**

**FRIDAY JANUARY 4, 1985**

Tack 9:00 A.M.
Sale 10:00 A.M.

AT NEW HOLLAND
SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

* 2 Load Work Horses and Mules consigned by Ward Wright.
* 30 Head Work Horses from Canada consigned by Frank Carper.
* 1 Load Work Horses consigned by Tom Collins.
* 1 Load Work Horses consigned by Jap Steelman.
* 1 Load Work Horses consigned by Jim Howard.
* 1 Load Work Horses and Driving Horses consigned by Bud Leonard.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.
* 1 Load Driving Horses consigned by Levi B. Stoltzfus.

Plus many more consignments by sale time.

For more information contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538
Next Horse Sale Fri. Jan. 18

# MELVIN KOLB, INC.

**THURSDAY, JANUARY 3, 1985**
11:00 A.M.

**150 HEAD** — **150 HEAD**

**LOCATION: West of Lancaster on Dairy Road. Take Rt. 283 west of Lancaster, exit beyond ABC Stud Barns at Flory Mill Road, turn left after exiting, go to Mill, then sharp right under railroad bridge. Barn within sight of Rt. 283.**

## POND HOLLOW FARM DISPERSAL

***80 Head of Registered Holsteins***
***60 Mature Milk Cows***

***20 Bred Heifers due Jan-July***
***Heifer Calves from high record dams***

**DTERS OF POPULAR SIRES SELLING**

Valiant
Elevation

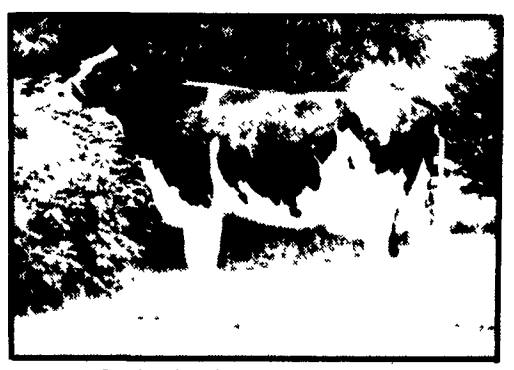
Glen Valley Star
Astronaut

Chairman
Tradition

**SOME OF THE TOP COW FAMILIES**
**(All Pictured Will Sell)**

A 3 yr. old Valiant (Never Scored but potential to High VG)
2-01 365D 17897 4.4 780F
Due 4-1-85 to Roybrook Starlite

DAM VG 85 STANDOUT JOB
360D 23431 4.2 999F



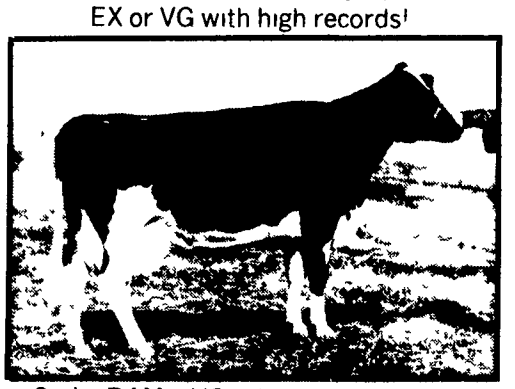
2nd DAM EX90 ELEVATION
359D 22,324 4 1 934F

3rd DAM EX91 2E KINGSTEAD IVANHOE
365D 21167 4 1 872F
Next Three Dams Are AU
EX or VG with high records!

A 4 Yr old Jemini GP-80
Est. 305D 20,847 4 9 893F
Milked 107.5 lbs. for tester

**A 3 yr. old Glen Valley Star dau,**
**never scored but potential for EX**
**2-10 365D 21,587 3.7 797F**
**Due 1-18-85 to Maize Chief Starlite, her dam a VG Elevation Mars dau., 323D 24,151 3.4 838F**
***25 Cows with records over 20,000***
***Herd Milking 52.9 daily with a 4.2 Test***

DAM GP 82 STANDOUT JOB
365D 20,091 3.6 732F



2nd DAM VG 86 PACLAMAR BOOTMAKER
Current record 21,455 3 6 767F
Due 2-21-85 to Plushanski Persuader

**Immediately following the herd we will sell 75 HD. of hand picked Purebred and Grade Fresh Cows and Close Springers. These cows were picked for production, type, depth of pedigree & popular blood lines. Also selling two service age bulls, an Elevation out of a Kingpin dam 3-0 18,393 678F. A Lester out of a Charmcross dam 3-0 18,000 4.4 826F.**

Melvin & Dennis Kolb
Sale Managers
717-569-6800/2106

Robert C. Mullendore
Auctioneer
AU-00644-L

Henry Kettering
Pedigrees

**BRUCE E. & SHARON K. FOX,**
**Herd Owners**

*PRIVATE SALES DAILY*

**NEXT LANCASTER, PA. SALE**
**150 HD.**
**Thursday, Feb. 7, 1985**
**11:00 A.M.**
**717-569-6800/2106**

**NEXT WOODSBORO, MD. SALE**
**150 HD.**
**Thursday, Jan. 17, 1985**
**11:00 A.M.**
**301-898-7720/7663**

*PUBLIC SALES MONTLY*

**Quality Holstein Herds For Sale**
**Registered & Grade-All Sizes.**
**We will be happy to discuss dispersal plans with you. We will sell your herd on the farm at our dairy barn or privately.**
**Call 717-569-6800/2106 for further details.**

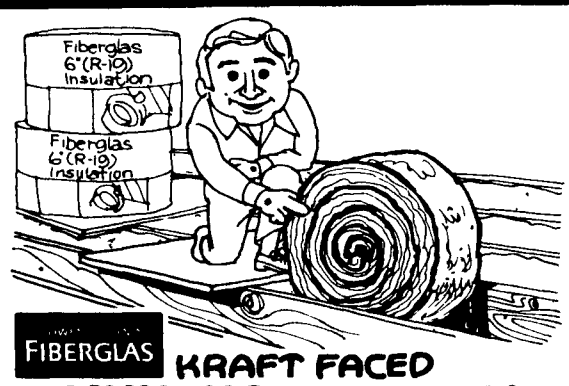
**FREE FOOD**
**For All**
**DAIRYMEN!**

**DOOR PRIZE: PUREBRED HEIFER CALF-Must be a Buyer to be Eligible & Present To Win.**

**FREE TRANSPORTATION FOR LANCASTER COUNTY AMISH: Please call– 569-2106 or 569-6800.**

# QUALITY PRODUCTS FOR FARM AND HOME

# CARTER *Lumber*




FIBERGLAS KRAFT FACED
## PINK INSULATION

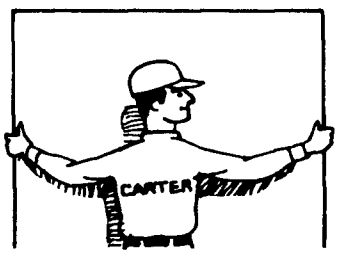
Homes should have 6, or more, in ceilings and 3, or more, in walls and floors

| | | | |
|---|---|---|---|
| 3½"x15" 88.12 Sq. Ft. Roll . . . . | $12.33 | 6"x15" 48.96 Sq. Ft. Roll . . . . | $11.50 |
| 3½"x23" 135.12 Sq. Ft. Roll. . . . | $18.92 | 6"x23" 75.7 Sq. Ft. Roll. . . . . | $17.82 |

## Chemfoam® POLYSTYRENE FOAM INSULATION BOARD

| 1"x2'x8' | 1"x4'x8' |
|---|---|
| $1.75 | $3.49 |
| 2"x2'x8' | 2"x4'x8' |
| $3.49 | $6.99 |

## Celotex Tuff-R SHEATHING ©

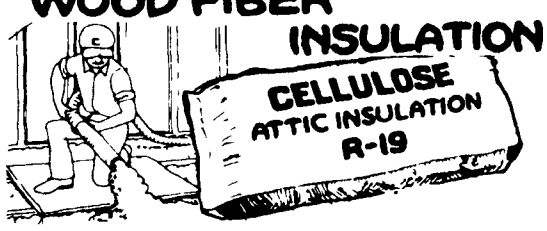



| | |
|---|---|
| ½"x4'x8' R-3.6 | $6.49 |
| ¾"x4'x8' R-5.4 | $7.69 |
| 1"x4'x8' R-7.2 | $10.55 |

**STYROFOAM TG**
R-5.41 Insulation Value
1"x2'x8' T&G . . . . $4.35

**STYROFOAM TG**
Insulation
¾"x2'x8'...T&G . . $3.55

## WOOD FIBER INSULATION




- Covers 30 Sq. Ft. at an R-19 value
- Unlisted
- Won't scratch or itch
- 30 lb. bag

$3.99

## ALL-PURPOSE WAFERBOARD SHEATHING

- For Interior and Exterior Use.

7/16" x 4' x 8' SHEET...

$6.49

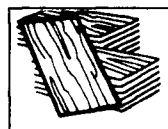
## FABRAL CORPORATION METAL ROOFING & SIDING

Custom Lengths Available at No Extra Charge

| | GRAND RIB III PAINTED STEEL Width 36" Net | 1¼" 29 GAUGE CORRUGATED GALVANIZED Width 24" Net | STRONG RIB ALUMINUM Width 36" Net | GRAND RIB III GALVANIZED STEEL Width 36" Net |
|---|---|---|---|---|
| 7' | — | — | — | — |
| 8' | 11.83 | 5.72 | 11.20 | 8.56 |
| 9' | — | 6.44 | — | 9.63 |
| 10' | 14.79 | 7.15 | 14.00 | 10.70 |
| 11' | — | — | — | — |
| 12' | 17.74 | 8.58 | 16.80 | 12.84 |
| 14' | 20.70 | 10.00 | 19.60 | 14.97 |
| 16' | 23.66 | — | 22.40 | 17.12 |
| 18' | — | — | 25.20 | — |
| 20' | — | — | 28.00 | — |

## DRY WALL

- ½" Thick 4'x8' **$4.35**
- ½" Thick 4'x12' **$7.59**



## 4'x8' PLYWOOD
ASSOCIATION GRADE STAMP

| | ¼" | ⅜" | ½" | ⅝" | ¾" |
|---|---|---|---|---|---|
| GIS EXTERIOR YP | — | 10.45 | 13.25 | 15.85 | 18.05 |
| CD EXTERIOR | — | 8.15 | 8.35 | 11.15 | 13.69 |

## DIMENSION LUMBER
ASSOCIATION GRADE STAMP

| | 8' | 10' | 12' | 14' | 16' | 18' | 20' |
|---|---|---|---|---|---|---|---|
| 2"x4" | 1.46 | 1.97 | 2.33 | 2.70 | 3.19 | 3.78 | 4.20 |
| 2"x6" | 2.44 | 3.05 | 3.66 | 4.27 | 4.88 | 6.21 | 6.90 |
| 2"x8" | 3.20 | 4.00 | 4.80 | 5.60 | 6.40 | 7.44 | 8.27 |
| 2"x10" | 4.53 | 5.67 | 6.80 | 7.93 | 9.07 | 10.50 | 11.67 |
| 2"x12" | 6.80 | 8.50 | 10.20 | 11.90 | 13.60 | 15.66 | 17.40 |

## SQUARE BARN POLES
Pressure Treated

| | 10' | 12' | 14' | 16' | 18' | 20' | 22' | 24' |
|---|---|---|---|---|---|---|---|---|
| 4"x4" | 5.89 | 6.69 | 7.15 | 8.95 | — | — | — | — |
| 4"x6" | — | 10.79 | 12.59 | 14.59 | 18.69 | 21.79 | — | — |
| 6"x6" | 15.79 | 16.89 | 20.49 | 23.35 | 29.89 | 32.79 | 41.15 | 44.39 |

OPEN DAILY 7:30 to 7:00
SAT. 7:30 to 5:00
6 DAYS A WEEK
DELIVERY AVAILABLE

| LANCASTER, PA. | ELIZABETHTOWN, PA. | CARLISLE, PA. | CHAMBERSBURG, PA. | NORTHUMBERLAND, PA. | HARRISBURG, PA. |
|---|---|---|---|---|---|
| 2271 Old Phila. Pike, Rt. 340 East | Rt. 230 East | 1840 Harrisburg Pike, US 11 | 2155 Wayne Road, Rt. 316 East | RD 1, US 11 North | 7365 Allentown Blvd. |
| 717-397-4829 | 717-367-1886 | 717-245-0404 | 717-263-0822 | 717-473-8311 | 717-545-4941 |

All Items Shown May Not Be In stock At All Locations

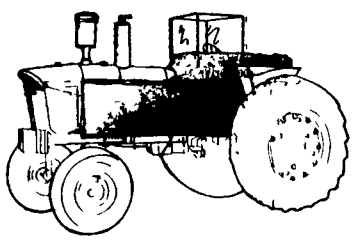
CARTER 1984

# CENTRAL TRACTOR FARM & FAMILY CENTER

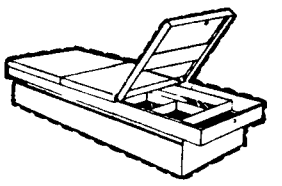
VISA

## Hurry!

Sale Prices Good Now Thru Sat., Jan. 5th

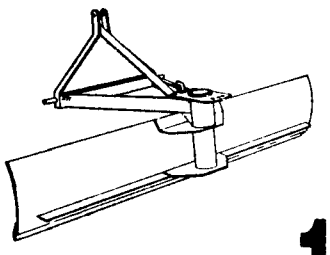


**99.99**
Reg 104 99 / SAVE 5 00
**Universal Heater Cab**
Will fit most popular models of tractors Extra side adjustments cut tapered to fit contour of tractor hood
Side entry 11155 235
Rear entry 11162 235
Small models 11169 235

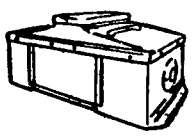


**79.99**
22185 269
**Pickup Tool Box**
Fits most standard pickups Handy storage for tools Locking latches 70" x15" x20"

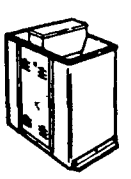
**Mini Pickup Box**
22205 269
Fits Datsun Luv Toyota Scout Courier GMC S15 Chevy S10 & Ford Ranger pickups

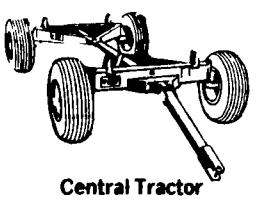


SAVE 30.00
**Three Point Tractor Blades**
6' 35 Hp Rating 20229 157 Reg 159 99 **129.99**
7' 35 Hp Rating 20225 157 Reg 179 99 **149.99**



**191.99**
22101 176
**Heated Cattle Waterer**
Equipped with a preset thermostat and electric heating element Float box and jacket are fully insulated It has a galvanized steel drinker and lid with drain plug for easier cleaning Water trough is porcelain Size 16¼ x 26¼ x 30 Serves 80 cattle





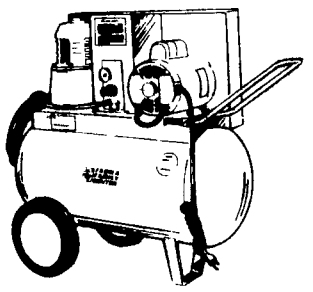
Central Tractor
**Wagon Gears**
Featuring one piece steering rod, all-welded construction, rear hitch, and pressure type grease fittings Bolster stakes can be set at 38" or 42" width Gear capacities are gross weight at farm tractor speeds All units comes less tires
6 Ton 80765 046 Reg 429 99 **399.99**
8 Ton 80772 046 Reg 489 99 **449.99**
10 Ton 80780 046 Reg 589 99 **549.99**

**128.99**
22288 176
**Heated Pressure Hog Waterer**
Low water level fountain assures fresh clean water all the time Unit is self cleaning and will serve 50 hogs Valve flow rate is 85 GPH at 50 PSI Electric heat Size 28" x 11" x 11"

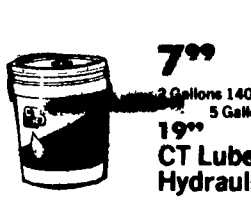
**Grease Cartridges** 13999-272 **65¢**
Top quality multi service Super Lithium grease 25 cartridges per case Regular prices may vary locally

**35 Lbs. Lithium Grease** 13998-272 **21.99**

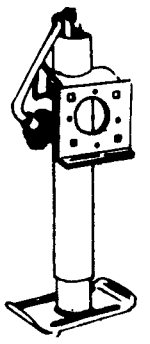
**2 Gal. S.A.E. 80W-90 Multi-Purpose Gear Oil** 13995-272 **8.99**
5 Gallon 13996 272 NOW 20 99



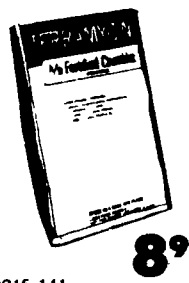
**399.99**
17984-106
**2 Horsepower Air Compressor**
This compressor matches a big 2 hp electric motor, a big twin compressor with an output of 7 8 c f m at 40 psi and a 22 gallon tank Has many of the features of a big stationary unit, yet it is as portable as the ½ hp unit.



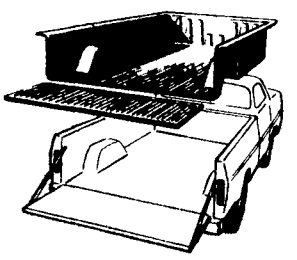
**7.99**
2 Gallons 14082-272
5 Gallons 13983-272
**19.99**
**CT Lube Universal Hydraulic Oil**
A universal hydraulic fluid which is recommended for tractors with a common sump for transmission final drive and hydraulic systems



**16.99**
12656-040
**Swivel Jack**
Flat bottom Assembly may be turned 90° horizontal or vertical Locking handle holds device in any position

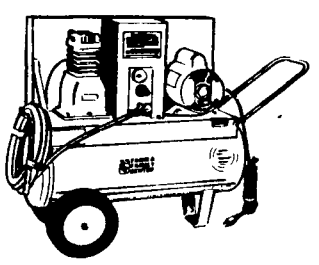


**8.99**
19015-141
**Terramycin A/D Fortified Crumbles**
Helps increase production in dairy animals and increase gains in beef and swine by fighting disease two ways Fights in the blood and in the gut Helps eliminate bacterial entritis 50 lb bag

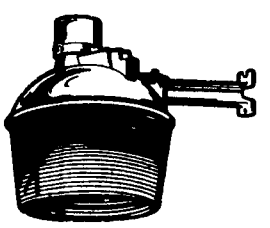


**189.99**
43038-472
**Truckbed & Tailgate Liner**
One piece rugged truckbed liner saves wear & tear on your pickup Resistant to gas, oil acids & salts, withstands extreme impacts to 60°F Tailgate cover included.

**15.99**
27800 285
**50 Lbs. Milk Replacer**
Higher quality than many milk replacers on the market Compare for yourself and see the difference the quality can make in your animals



**199.99**
17981 106
**¾ Horsepower Air Compressor**
10 gallon tank 4 4 CFM displ 2 9 CFM at 40 p s i Dial O Matic control with easy to read gauge enables you to dial the pressure desired no additional regulator needed
15' Air Hose 17791 106 NOW 6 99



**NITE-HAWK**

**31.99**
28200-311
**Mercury Vapor Security Light**
Light turns on automatically at dusk and off at dawn Mercury vapor bulb gives 2½ times the lighting capacity with 16 000 hours average bulb life Comes complete with aluminum support, lamp photo control and hardware

EVERY DAY LOW **4.29**
16 11 gauge plain blade
**Heat Treated Plain Disc Blade**

| | | |
|---|---|---|
| 18 | 11 ga | NOW 5 49 |
| 18 | 9 ga | NOW 5 99 |
| 20 | 9 ga | NOW 7 49 |
| 20 | 7 ga | NOW 9 49 |
| 22 | 7 ga | NOW 11 99 |
| 24 | x ¼' | NOW 19 99 |

**Notched Blades**

| | | |
|---|---|---|
| 16 | 11 ga | NOW 4 49 |
| 18 | 11 ga | NOW 5 69 |
| 18 | 9 ga | NOW 5 99 |
| 20 | 9 ga | NOW 7 49 |
| 20 | 7 ga | NOW 9 99 |
| 22 | 7 ga | NOW 11 99 |
| 24 | x ¼' | NOW 19 99 |

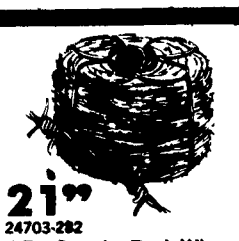


**289.99**
1832-106
**1 Hp. Twin Cylinder Air Compressor**
14 gal'on tank 5 2 CFM at 90 p s i 6 3 CFM at 40 p s i The V 2 Twin cylinders deliver air power Easy to read gauge enables you to dial the pressure desired no additional regulator needed
15' Air HOse 17791 106 Reg 6 99

**29.99**
17784-105
**Heavy Duty Air Tank**
Big 10 gallon capacity tested to 200 lbs Comes complete with 6 foot air hose chuck gauge and safety valve



**569.99**
18397-106
**5 Hp. Air Compressor**
Highly efficient medium duty industrial air compressor with cast iron twin cylinder 1 stage pump 5 Hp 230 V single phase electric motor It pumps 15 1 cfm at 40 p s i Features a 60 gal tank totally enclosed belt guard for safe operation bleeder type pressure switch for loadless starting
Stock Limited Customer Orders Accepted



## FENCING SUPPLIES

**21.99**
24703-282
**4 Pt. Gaucho Barb Wire**
Gaucho barbwire is made of improved high carbon steel wire that is drawn and galvanized in a highly specialized process 15½ gauge 4 pt wire 5" spacing 80 rod spools

**19.99**
25181-282
**4 Pt. Barb Wire**
15½ gauge 4 pt wire 5' spacing 30 rod spools Made in USA Forbes High Tensil

**23.99**
24672 282
**4 Pt. Barb Wire**
12½ gauge 4 pt wire 5' spacing 80 rod spools Made in USA

**2.19**
24677 282
**6' Steel "T" Post**

**2.29**
24690-282
**6½' Steel "T" Post**
Strong durable studded T post with enamel finish for longer life Includes five clips for attaching fence to post

**13.99**
24691 282
**Hog Panel 16'x34"**
This rugged, one piece panel is constructed with 1/4 steel which assures long service life with no sag no stretching or bracing is required

**15.99**
24693 282
**Du-A-Lot-Combination 16'x52"**
Same as above with advantage of use for cattle and hogs

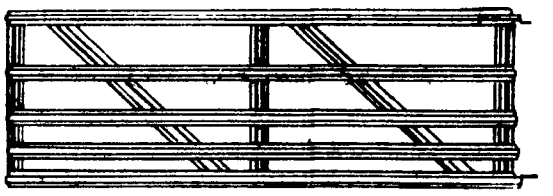
**94.99**
24678 282
**39" Field Fence**
6' between stays with 11 gauge filler wires and 9 gauge top & bottom wires

**109.99**
24681 282
**47" Field Fence**
6 between stays with 11 gauge filler wires and 10 gauge top & bottom wires



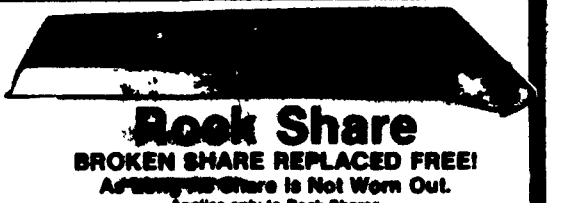
SAVE up to 4.89
**Galvanized Steel Wire**
Smooth galvanized steel wire for use with electric fence chargers
*Reg prices may vary locally*
17 ga. ¼ mi. 19102-150 Reg 10 47 **7.19**
17 ga. ½ mi. 19111-150 Reg 18 97 **13.49**
14 ga. ¼ mi. 19112 150 Reg 21 88 **13.99**

**49¢** each
17895-130
**Steel Rod Elec. Fence Posts**
48' long made of 11½' steel



**5 Panel STEEL GATES**
48 high gates with panels made of heavy 22 gauge galvanized steel Gates are 4 shorter than listed to compensate for hinges and latch Complete with screw hooks hinges and slide hatch

| | | | |
|---|---|---|---|
| 10' Gate 17666-253 | 29.99 | 14' Gate 17676-253 | 36.99 |
| 10' Gate 17687-253 | 32.99 | 16' Gate 17677-263 | 39.99 |



**Rock Share**
BROKEN SHARE REPLACED FREE!
As Long As Share Is Not Worn Out.
Applies only to Rock Shares
The extra heavy duty long-wearing share is made of top quality spring steel Extra material is added to the nose of the share making it wear twice as long, and extra strong to eliminate breakage Our extra heavy duty plow shares wear as long as any other share on the market Order bolts separately from listing as blade price does not include bolts Front hole uses 1½ long bolt Made in USA.

**FOR ALLIS CHALMERS**
Uses ⅜' Clip Head Bolt

| Size | Stock No | Price |
|---|---|---|
| All 14 except 375 387 series | 16017-002 | 6 99 |
| 14 375 series | 16054-002 | 6 99 |
| 16 375 series | 16087-002 | 7 79 |
| All 14 and 16 387 series | 16082-002 | 7 79 |

**FOR CASE**
Uses ½" front bolt, ⅜" on others

| | | |
|---|---|---|
| 14 4 hole | 16019-002 | 6 99 |
| 16' 3 and 4 hole | 16056-002 | 7 79 |
| 16 4 hole short | 16078-002 | 7 79 |

**FOR JOHN DEERE**
3 hole uses 7/16 bolts, 4 holes uses one ½' & three 7/16 bolts

| | | |
|---|---|---|
| 14' 3 hole | 16020-002 | 6 99 |
| 14 4 hole | 16021-002 | 6 99 |
| 14 4 hole short | 16040-002 | 6 99 |
| 16 3 hole | 16022-002 | 7 79 |
| 16 4 hole | 16023-002 | 7 79 |
| 16 4 hole short | 16057-002 | 7 79 |
| 18 5 hole | 16095-002 | 8 79 |

**FOR FORD**
Uses 7/16 Clip Head Bolts

| | | |
|---|---|---|
| 14 3 hole | 16024-002 | 6 99 |
| 14 3 hole short | 16039-002 | 6 99 |
| 14 4 hole | 16058-002 | 6 99 |
| 16 3 hole | 16025 002 | 7 79 |
| 16 4 hole | 16072 002 | 7 79 |

**FOR IHC**
3 hole uses 7/16 bolts, 4 hole uses one ½ & three 7/16 bolts

| | | |
|---|---|---|
| 14 3 hole | 16026-002 | 6 99 |
| 14 4 hole | 16027-002 | 6 99 |
| 14 3 hole short | 16073-002 | 6 99 |
| 14 4 hole short | 16074 002 | 6 99 |
| 16 4 hole short | 16075 002 | 7 75 |
| 16 3 hole | 16028-002 | 7 75 |
| 16 4 hole | 16029-002 | 7 75 |
| 18 4 hole | 16096-002 | 7 75 |

**FOR MASSEY FERGUSON**
Uses 7/16 bolts, 4 hole uses one ½ & three 7/16 bolts

| | | |
|---|---|---|
| 14 3 hole | 16026-002 | 6 99 |
| 14 4 hole | 16027 002 | 6 99 |
| 14 4 hole | 16059-002 | 6 99 |
| 16 4 hole | 16060-002 | 7 79 |
| 18 4 hole | 16097-002 | 8 79 |

**FOR OLIVER and MINN.-MOLINE**
Uses 7/16 Clip Head Bolts

| | | |
|---|---|---|
| 14 4 hole | 16085-002 | 6 99 |
| 14 4 hole short | 16041-002 | 6 99 |
| 16 4 hole | 16037-002 | 7 79 |
| 16 4 hole short | 16042-002 | 7 79 |
| 16" & 18 5 hole for Oliver only | 16088-002 | 8.79 |

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**CENTRAL TRACTOR FARM & FAMILY CENTER**

**LANCASTER**
1570 Manheim Pike, Ph. 717/569-0111
Open 8:30 - 5 30 Mon.-Fri 8:30-5 Sat
**Closed New Year's Day, January 1st**

All items are subject to stock on hand We reserve the right to limit quantities Sale ends on above date
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# LIVESTOCK LATEST

## Double cropping & poultry manure = fertilizer savings

NEWARK, Del. — Poultry manure has become a successful substitute for commercial fertilizer on some Delmarva grain farms. Among other things, high level manure management is now being used to double crop no-till corn after barley.

Last summer, A. & E. Vogl Brothers of Mastens Corner, Del., produced 103 bushels of dry land corn this way while cutting their fertilizer costs by close to $50 an acre.

The Vogls first tried using poultry manure on double cropped no-till corn in 1982 with the help of University of Delaware extension environmental specialist J. Ross Harris. He showed them how to have the manure analyzed for nutrient content and how to calibrate their spreader in order to apply it according to soil test recommendations. They liked the results so well they've been using poultry manure ever since, even though (being dairy farmers) they sometimes have to buy it from a neighbor.

After three years of growing corn after barley, here's what the Vogl brothers have learned:

- Manure can replace the bulk of fertilizer nitrogen without significant yield reduction, though it's still advisable to use starter fertilizer.
- It's probably best to apply the manure after herbicide application to avoid tying up weed control chemicals in the organic matter of the manure.
- Short season 90 to 100-day corn hybrids should be used.
- Fields must be routinely checked for insects. Fall armyworm, for example, can substantially reduce grain yield and quality if not controlled. The threshold level for treatment of insect damage is higher in corn silage than in corn sold for grain.

Results from a 1983 no-till double cropped corn demonstration Harris conducted on the Vogl farm showed essentially no yield difference between commercial fertilizer and broiler manure treatments. Due to insect damage and water stress, yields on both plots were depressed that year. The average under commercial fertilizer was 59 bushels an acre; with manure, 63 bushels.

The fertilizer cost $69 an acre compared with $4 an acre to load, haul and spread the manure. These figures include fuel and labor costs plus equipment depreciation. Since the Vogls don't raise poultry, they had to buy the manure, which cost $15 an acre. This gave them a net saving of $50 ($69 minus $19). By using manure on the 20-acre field adjoining the demonstration plots they saved $1,000.

Pleased with the performance of the manure, this past summer the brothers again used it on late-planted corn after barley for similar savings and a yield of 103 bushels an acre.

Harris suggests that other farmers consider following the Vogls' lead and use poultry manure for crop production.

If the idea of growing corn after barley appeals--as an alternative for double cropping, as a source of corn silage for dairy feed, or as a hedge against weather effects on early corn yields--be prepared to plan manure usage, scout fields for insects and take action when necessary.

"Double cropped no-till corn isn't for everyone," Harris says, "but farmers who have manure available and are willing to go this route can certainly reduce their net input costs."

## New Murray Grey sire 'invades' U.S.

Dorbrook Farms of Colts Neck, NJ, recently announced the addition of a new herd sire, Isla Invader, to their herd of Murray Grey cattle.

Several years ago, the farm established a herd of this breed, with foundation stock being imported directly from England. A number of the herd's females were sired by Willalooka Ambrose, the breed's first international beef sire.

"Our thought is to have a herd of Murray Grays of all imported breeding so that beef men of the area can come to New Jersey and get good cattle that are the same as one would find in Great Britain," reports Dorbrook's general manager, John Gerow.

## Devereux Foundation sponsors Chester Co. 4-H banquet

WEST CHESTER — The first annual Chester County 4-H Livestock awards and Buyer Appreciation Banquet was held Saturday evening December 8th. The banquet ended a year of work for 4-H members and the new Livestock Leaders Council formed in Chester County.

Members of the council act in an advisory capacity in planning the various 4-H livestock shows and events throughout the year. They were the major force in developing the Kimberton Fair Petting Zoo which provides the general public the opportunity to see and touch baby farm animals. Money raised from the zoo helps the council defray the cost of all the 4-H shows and the banquet.

Two hundred and thirty people from across the county attended the banquet. A beef, lamb, and pork dinner was served. The beef was donated by Devereux Soleil Farms, the pork by Hatfield Packing Company and Kunzlers, and the lamb by Breezeview Farms of Atglen. The rest of the meal was donated by the Devereux Foundation, a staunch supporter of the Chester County 4-H Livestock Clubs. The purpose of the banquet was two fold: first to show appreciation to all purchasers of 4-H market animals and to all sponsors of trophies in 1984, and second, to honor all 4-H members who excelled in 4-H work this year.

Master of Ceremonies for the evening was Mr. Don Cairns, a member of the 4-H Beef Club. The entire program was run by club officers from the four livestock club. The following is a list of all 4-H members who received awards during the year:

**Swine Club**

Sue Burkhart, Mohnton - Champion Market Hog. Mike Stoltzfus, Elverson - Reserve Champion Market Hog, Champion Junior Showman. Allison Burns, Elverson - Champion Trio. Lois Bagshaw, Gap - Champion Senior Showman. Robert Bell, Mohnton - Reserve Champion Senior Showman. Jill Burkhart, Mohnton - Reserve Champion Junior Showman.

**Sheep Club**

Donna MacCauley, Atglen - Champion Market Lamb, Reserve Champion Showman, Reserve Champion Junior Blocker. Betsy Colket, Phoenixville - Reserve Champion Market Lamb. Kathleen Baroni, Downingtown - Champion Showman, Reserve Champion Senior Blocker. Meredith Rapp, Downingtown - Champion Junior Blocker. Nancy MacCauley, Atglen - Champion Senior Blocker.

**Beef Club**

Greg Davis, Coatesville - Reserve Champion Steer, Champion Senior Showman, Senior Achievement Award. Ken Walker, West Chester - Champion Steer, Champion Angus Heifer, Outstanding Teen Leader. Erica McClellan, Kennett Square - Reserve Champion Angus Heifer. Tiffany Rohrer, Nottingham - Champion Junior Showman, Feed Efficiency Award, Junior Achievement Award. Phil Howe, Downingtown - Champion First Year Showman. Lisa Howe, Downingtown - Average Daily Gain Award. Mike Crossan, Coatesville - First Year Achievement Award. Don Cairns, Parkesburg - Outstanding Teen Leader.

## Livestock Ledger

*By*

*Chester D. Hughes*

*Extension Livestock Specialist*

For swine producers working in confinement buildings, dust can be a real health problem. The dust, which contains bacteria and such irritants as ammonia and hydrogen sulfide gases, can trigger inflammation in the nose, throat and lungs.

Most producers, looking for solutions, already know that added dietary fat can reduce the amount of dust in the feed. Recent studies, conducted at the University of Nebraska, however describe how much reduction in aerial dust occurs when adding dietary fat.

The most significant result of adding fat was a reduction in the amount of aerial dust. Workers at the testing facilities noted an obvious difference in the environment, saying they coughed less and their eyes were less irritated. Their observations were backed up by the researcher's data. Aerial dust was reduced by 49 percent in the trial which was conducted during the springtime, and by 51 percent in the fall.

In both the springtime and fall trials, 240 hogs were used. The hogs were divided into two groups of 120 and kept in separate environmentally-regulated finishing buildings. One of the groups was fed a ration containing five percent tallow, while the other group received no tallow at all.

Those hogs fed tallow had a seven percent higher average daily gain than those that were not. And, those fed tallow had four percent less feed intake and a 10 percent better feed-to-gain ratio.

An economic analysis was not completed in conjunction with the study. Adding fat to the diet may be a good, practical way to reduce the dust problem.

**The Extension Service is an affirmative action equal opportunity educational institution.**

## ITC rules on Canadian pork exports

CAMP HILL — A recent Pa. Farmers Association publication reports that the International Trade Commission has ruled 4-0, that Canadian exports are hurting U.S. hog producers.

Canada exported about 125 million pounds of pork and about 500,000 live hogs to the U.S. last year. Canadian shipments this year are running almost three times higher than 1983, and have already cost U.S. producers an estimated $644 million.

The ITC ruling sets the stage for a Commerce Department investigation to determine if the exports are being subsidized by the Canadian government. Such a finding would justify the use of countervailing duties. The Commerce Department investigation is due to be completed by late January.

## USDA issues 1984 Yearbook of Agriculture

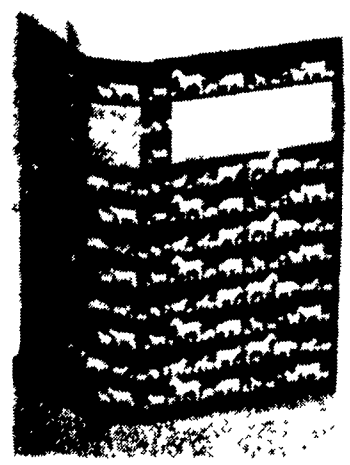
WASHINGTON, D.C. — Secretary of Agriculture John R. Block recently released copies of the 1984 Yearbook of Agriculture — "Animal Health — Livestock and Pets."

The 688-page hardback has 87 chapters, 32 pages of color photos and more than 300 black and white photos. Each year the U.S. Department of Agriculture publishes a yearbook on a different subject.

For this yearbook, 54 authors, including specialists from USDA and state land-grant universities and private veterinarians, wrote or co-authored chapters.

The book has sections on raising backyard poultry and pet birds, cattle, sheep and goats, swine, fish, dogs and cats, rabbits and other small animals and horses.

Copies of the 1984 yearbook are available for $10 each from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Copies will also be on sale at government bookstores in many cities. Each member of Congress will have limited copies for public distribution.



1984 Yearbook of Agriculture.

# Farm Talk

by

**Jerry Webb**

Do Delmarva farmers really spend their winters in Florida, enjoying the fruits of their summer's labors? There is an old myth to that effect and every once in a while someone mentions a crop rotation that includes corn, soybeans, and Miami. That indicates that some farmers, especially those who grow only crops, limit their activities to corn and soybeans that are grown in a relatively confined period, leaving them plenty of time for extended winter vacations.

That myth was probably started by a dairyman who was a little sore at spending seven days a week milking cows while his crops-farming neighbor took a few days off. But the general consensus on the Delmarva peninsula, and throughout the country for that matter, is that farmers are rather reluctant to take vacations even during the winter lull.

With luck, a corn and soybean farmer can be all through with the hard part of harvesting well before Christmas. That means three or four months before the tractors start to roll again. That's not to say there isn't anything to do around the farm.

First off, most farmers have a big obligation to Uncle Sam that includes a lot of time-consuming paperwork. When that's done there's still the task of marketing last year's crop, planning for the new season, buying supplies, and getting equipment in shape.

The fact is, most farmers have to let a lot of things go during the busy harvest season. They're working day and night trying to get the crops in the bin before the weather turns bad. Some years they make it, some years they don't. Given a rainy fall, they can be out there well into January trying to scrape up crops that have fallen to the ground.

There's no doubt that most farmers take it a little easy in January and February, spending time in educational meetings, attending auctions, shopping around for equipment and supplies, and in general moving at a slower pace. And a few even take real vacations. Some sign up for farm-related tours to exotic places, and some go off on their own to visit family in other places or to just look around.

As a group, it's hard to get farmers away from the farm even when their duties are pretty well caught up. Maybe it's part of that age-old tradition that says farmers are hardworking, God-fearing, salt-of-the-earth types with their shoulders to the wheel and their noses to the grindstone. That's a heavy burden and it makes having fun quite difficult.

There's a certain amount of pride in the voice of some farmers when they tell you they never take a vacation, or they haven't been off the farm for more than a day in 20 years. There's also something kind of sad about that, especially when you consider an older farmer who is not hurting financially, who's never been anywhere or done anything else besides farm.

The world is a lot larger than a 200-acre farm, and it wouldn't hurt most farmers to take a little time to find that out.

People in business and industry take vacations. They use this time to relax and rejuvenate, and it's said they come back to work with new perspectives and new enthusiasm. Maybe that's what farmers need after many months of fighting all of the problems of agriculture.

So if you hear about a farmer who's gone to Disney World for a few days, don't be too hard on him when he gets back. After all, he's put in a lot of hours this past year and he has some compensatory time due him.

You can bet come early March, when the first signs of Spring start to show, he'll be back from wherever vacation spot he may have chosen with his equipment in tune and his supplies on hand, ready to start another farming year.

# Simbrah popularity on the increase

BOZEMAN, Mont. A few years ago, the American Simmental breed underwent a very rapid period of growth - some even called it an "explosion". Now, it appears that ASA has another potential "explosion" brewing ... in the form of the rapidly expanding Simbrah registry.

"The increase in Simbrah registrations over the past few months has been amazing", said ASA executive vice president Earl B. Peterson. "The demand for Simbrah cattle is growing by leaps and bounds".

Cattlemen have found Simbrah to be especially attractive in warmer environments. However, the breed is not confined to hot climates and sizable numbers are found in many other states as well. The Simbrah has also spread to other parts of the world, including Australia, Africa, South and Latin America.

According to the American Simmental Association, which maintains the herdbook for both breeds, the Simbrah registry surpassed the 20,000 mark in November, thanks to the two largest months ever for Simbrah registrations. Simbrah registrations totalled 794 in October plus an additional 776 in November, the two largest montly totals in our history.

"There is every reason to believe that Simbrah registrations will reach an annual total of 10,000 before many more years", Peterson said. He pointed out that many existing beef breeds which have been on the American cattle scene for several years are not registering that many on an annual basis.

"There is wide-spread optimism about the future of Simbrah", Peterson said. "There is a broad base of breeding stock available and we are seeing the breed's popularity reflected in the increased number of new members, requests for information and strong sale results".

Information about Simbrah cattle may be obtained from the American Simmental Association, One Simmental Way, Bozeman, MT 59715.

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Ed Prosser's Home 717-367-2368

Bill McCoy's Home 717-569-5044
Pat McCoy's Home 717-656-8076

# Mifflin County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

**October, 1984**
**Herds 650 Lbs. Fat & Over**

| NAME | BRD | NO COWS | % COW DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| Percy S&R Glenn Yoder | H | 81 2 | 88 0 | 19,179 | 774 |
| John A Peachey | H | 55 7 | 88 7 | 20,795 | 764 |
| Paul J Zook | H | 51 7 | 88 0 | 20,685 | 739 |
| Charles L Forgy | H | 48 5 | 90 0 | 19,152 | 734 |
| James G Laughlin | H | 42 9 | 89 4 | 19,281 | 731 |
| Sylvanus S Peachey | H | 88 1 | 90 5 | 19,669 | 729 |
| Louis S Peachey Jr | H | 54 0 | 84 5 | 18,871 | 725 |
| James L Hostetter | H | 45 8 | 91 6 | 18,053 | 722 |
| Bradstead Farm | H | 37 0 | 91 3 | 18,970 | 712 |
| Kore J Peachey | H | 55 8 | 88 7 | 18,615 | 703 |
| Byler Brothers | H | 87 2 | 84 8 | 18,769 | 701 |
| Aquilla I Yoder | H | 80 0 | 88 7 | 18,102 | 699 |
| David T Hostetler | H | 34 9 | 87 8 | 18,248 | 698 |
| John B Peachey | H | 64 5 | 91 8 | 19,034 | 695 |
| Merle E Yoder | H | 38 0 | 88 4 | 18,610 | 689 |
| Peachee Farms | H | 70 5 | 88 1 | 17,699 | 689 |
| Mark S Yoder | H | 90 0 | 87 3 | 17,439 | 688 |
| G Sheldon Peachey | H | 42 9 | 87 8 | 18,871 | 688 |
| Leroy Kauffman | H | 49 1 | 89 4 | 18,406 | 686 |
| Kore E Yoder | H | 54 7 | 85 8 | 17,931 | 684 |
| Joshua D Yoder | H | 53 1 | 88 6 | 18,055 | 682 |
| Russel L Kline | H | 46 7 | 85 9 | 17,898 | 681 |
| Joseph E Kurtz | H | 50 5 | 86 4 | 18,535 | 680 |
| Robert Stayrook | H | 28 7 | 89 0 | 17 781 | 679 |
| John L King | H | 47 3 | 88 9 | 17,452 | 676 |
| Frank J Hartzler | H | 58 6 | 90 1 | 18,157 | 672 |
| Marvin E Peachey | H | 56 0 | 87 9 | 17 849 | 667 |
| David W Yoder | H | 65 3 | 88 3 | 17 645 | 666 |
| James O Reed | H | 31 2 | 89 1 | 17,116 | 665 |
| Paul H Yoder | H | 58 6 | 87 4 | 17,462 | 662 |
| John K Kauffman | H | 81 3 | 86 4 | 18,159 | 661 |
| John T Kurtz | H | 52 1 | 92 2 | 17,952 | 660 |
| J Irvin Zook | H | 38 4 | 89 6 | 18,788 | 659 |
| David L Mitchell | H | 92 8 | 85 5 | 18,206 | 656 |
| Ronald R Kanegy | H | 33 2 | 85 9 | 17 498 | 651 |

**High Cows and Heifers 750 Lbs Fat & Over**

| OWNER NAME OR NO. | BREED | AGE | LBS. MILK | LBS. FAT |
|---|---|---|---|---|
| Paul J Zook | | | | |
| Candy | H | 4-10 | 27,335 | 886 |
| Molly | H | 4 1 | 22,295 | 756 |
| Sylvanus S Peachey | | | | |
| Vasse | H | 7-7 | 23,317 | 880 |
| Shelly | H | 5 5 | 23,530 | 877 |
| Daisy | H | 5 7 | 20,984 | 786 |
| *Vera | H | 4-5 | 27,869 | 863 |
| *Violet | H | 4 4 | 21,745 | 896 |
| Sharon | H | 4-1 | 22,964 | 848 |
| Cutey | H | 3 8 | 20,867 | 750 |
| Percy S&R Glenn Yoder | | | | |
| Elaine | H | 5 8 | 24,625 | 982 |
| *Lydia | H | 3 7 | 21,111 | 784 |
| Jonas B Kauffman Jr | | | | |
| Barbara | H | 7 10 | 20 719 | 886 |
| Kore J Peachey | | | | |
| Miss | H | 6 0 | 21 950 | 786 |
| Ellen | H | 3 5 | 17,769 | 808 |
| James H Allison | | | | |
| Nell | H | 8-0 | 23 080 | 803 |
| Stephen Zook Jr | | | | |
| Penny | H | 4 1 | 18 857 | 777 |
| John A Peachey | | | | |
| Nora | H | 7-0 | 26 243 | 789 |
| Wonita | H | 5 1 | 23,874 | 900 |
| Lou Lou | H | 4 2 | 31,641 | 1055 |
| Joshua D Yoder | | | | |
| Gloria | H | 5 4 | 24,397 | 866 |
| Bunny | H | 3 5 | 20,556 | 790 |
| Starla | H | 1 11 | 16,112 | 771 |
| L J Dunmire Sons | | | | |
| #428 | H | 7 0 | 24 218 | 938 |
| John K Kauffman | | | | |
| Katie | H | 5 9 | 20 105 | 796 |
| #132 | H | 4 4 | 23 352 | 776 |
| Delmar King | | | | |
| #88 | H | 5 6 | 17 810 | 844 |
| Simon & Allen Peachy | | | | |
| #3 | H | 8 7 | 23,067 | 811 |
| #12 | H | 4 3 | 19 628 | 751 |
| Louis S Peachey Jr | | | | |
| #75 | H | 6 6 | 19,424 | 796 |
| #22 | H | 4 3 | 19 643 | 768 |
| #8 | H | 3 4 | 18 191 | 770 |
| Dry House Farm | | | | |
| #401 | H | 5 7 | 21 451 | 867 |
| Ellinger Brothers | | | | |
| #77 | H | 6 1 | 22 273 | 777 |
| #16 | H | 4 11 | 20 553 | 849 |
| John M Byler Jr | | | | |
| Jody | H | 4 11 | 22 251 | 840 |
| David T Hostetler | | | | |
| #62 | H | 5 8 | 22 435 | 820 |
| David Peachey | | | | |
| Tippy | H | 6 9 | 20,523 | 773 |
| Ronald R Kanagy | | | | |
| #45 | H | 4 7 | 22,483 | 827 |
| Jesse L Spicher | | | | |
| Starla | H | 7-7 | 19 621 | 791 |
| Lawrence M Martin | | | | |
| #38 | H | 8 4 | 17 723 | 758 |
| A Fred King | | | | |
| #202 | H | 4 11 | 21,024 | 802 |
| Lee D Yoder | | | | |
| Leona | H | 6 5 | 18,934 | 786 |
| L Marlin Yoder | | | | |
| #22 | H | 3-8 | 17 912 | 826 |
| #71 | H | 3-2 | 17,871 | 800 |
| #100 | H | 3-4 | 18,731 | 801 |
| Jeff Ranck | | | | |
| #25 | H | 6 1 | 19 409 | 762 |
| Russel L Kline | | | | |
| Felicia | H | 4 5 | 23,100 | 886 |
| Polly | H | 3-2 | 18,060 | 776 |
| Marvin E Peachey | | | | |
| Sylvia | H | 5 7 | 20,826 | 770 |
| Sunbird | H | 3 6 | 19 898 | 808 |

**SULBRA COUNTY DHIA**
**September 1984**
Records made on A M P M Alternate Method are designed by A

Rolling Herd Averages (650 Lbs Butterfat And Over)

| | | | | | |
|---|---|---|---|---|---|
| Richard R Higley | 3 | 88 5 | 83 4 | 17 519 | 734 |
| Dennis Vickie Boyd | 3 | 32 4 | 83 2 | 20 213 | 720 |
| Raymond Norconk | 3 | 41 5 | 85 2 | 18 784 | 698 |
| Lambert Farms | 3 | 119 7 | 89 8 | 18 608 | 693 |
| William B Hart | 3 | 71 7 | 88 9 | 17 726 | 666 |
| William Hottenstein | 3 | 54 9 | 81 3 | 18 108 | 656 |

**Completed Lactations Of 750 Pounds Or More Of Butterfat**

| | | | | | | |
|---|---|---|---|---|---|---|
| William Hottenstein | | | | | | |
| Tami | 3 | 5 1 | 305 | 25 632 | 3 6 | 920 |
| Sally | 3 | 4 10 | 280 | 20 829 | 4 0 | 835 |
| Dennis Vickie Boyd | | | | | | |
| Molly | 3 | 3 4 | 305 | 25 463 | 3 6 | 905 |
| Birch | 3 | 5 5 | 305 | 24 689 | 3 3 | 825 |
| Mindy | 3 | 3 9 | 305 | 21 938 | 3 5 | 769 |
| Lucille | 3 | 3 1 | 305 | 21 377 | 3 6 | 759 |
| Richard R Higley | | | | | | |
| Barbi | 3 | 9 2 | 305 | 18 588 | 4 8 | 901 |
| Lovely | 3 | 2 4 | 305 | 21 029 | 3 7 | 772 |
| Nigeria | 3 | 2 3 | 305 | 19 806 | 3 8 | 751 |
| Lambert Farms | | | | | | |
| Maxine | 3 | 4 2 | 305 | 25 806 | 3 5 | 893 |
| Beverly | 3 | 5 5 | 305 | 19 361 | 4 2 | 833 |
| Roslyn | 3 | 4 4 | 305 | 19 399 | 4 1 | 799 |
| April | 3 | 4 0 | 303 | 21 216 | 3 6 | 769 |
| P L & Tracy McCarty | | | | | | |
| Zesta | 3 | 3 11 | 305 | 19 351 | 4 5 | 869 |
| Ronald Hembury | | | | | | |
| Queene | 3 | 5 7 | 305 | 22 5.- | 3 8 | 857 |
| Hope | 3 | 3 11 | 305 | 18 711 | 4 2 | 780 |


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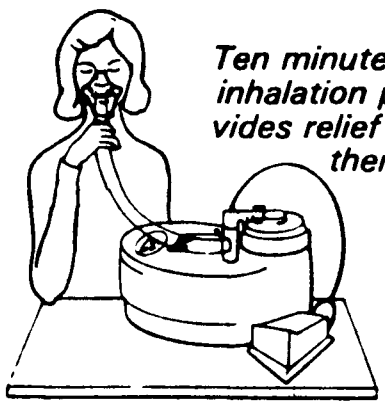

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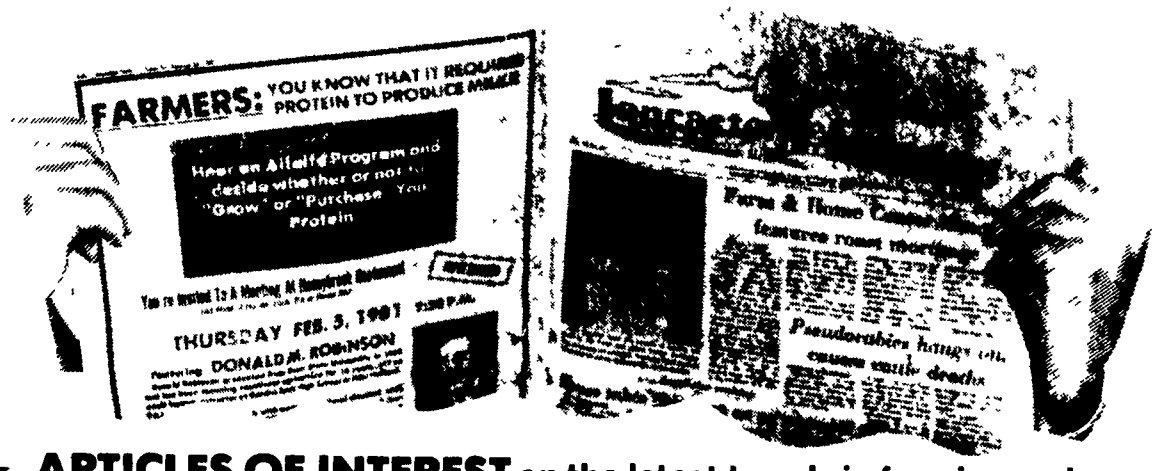
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DONALD M. ROBINSON
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# York Co. gets $19,000 in ASCS wheat and barley payments

YORK – Farmers who reported their 1984 crop acreage and filed a deficiency payment application have received federal payments for their wheat and barley, according to Agricultural Stabilization and Conservation Service chairman, Wilson E. Nace. Checks totaling an estimated $19,000 have been issued to 29 farmers in York County.

The 1984 farm program participants became eligible for deficiency payments when the national average market price for the first five months of the marketing year fell below the government-established target price of $4.38 per bushel for wheat, and $2.60 per bushel for barley. Nationally, farmers received an average price of $3.38 per bushel for wheat, and $2.34 per bushel for barley. Therefore, eligible farmers will be paid $1 a bushel for their 1984 wheat crop and 26 cents a bushel for barley.

"We began issuing checks on Dec. 12," Mr. Nace said. Wheat payments will total about $18,900, and barley payments $100.

Deficiency payments are computed by multiplying the program yield for the farm by the acreage for harvest times the payment rate. The per-bushel payment rate is the difference between the target price and the higher of either the national average loan rate for the commodity or the national average price received by farmers.

Nationally, ASCS will disburse approximately $1.1 billion in wheat deficiency payments, and some $50 million in barley payments.

To prevent economic loss and preserve the quality of farm-stored grain destined for future markets, Nace said farmers who participate in the commodity loan and grain reserve programs should inspect the crops year-round.

"The grain must be inspected for insects and mold growth, not only in warm weather, but also during the fall and winter months." Mr. Nace said program participants can use prescribed grain storage and handling methods to eliminate wasted grain and lost profits.

"The market value of infested grain may be substantially reduced if the damaged kernels lower the grade of the grain. If live insects are present in the grain, discounts against the price paid per bushel are often assessed by the buyer," he said.

Before farmers apply for a grain loan they should check to see that their storage structures are adequate to control insect infestation, and then apply an approved insecticide to the grain when it is placed in storage. This treatment usually protects grain from insect damage for almost one storage season. however, periodic inspections are still needed because the longer it is in storage, the more apt it is to become infested.

Remember, insects in stored grain almost go dormant for the winter. However, temperatures in the center of newly-stored grain may be warm enough for insects to feed and increase in number. Also, moisture from warm grain moves to coller parts of the storage structure, causing damp areas within the grain that favor insect activity and mold development.

The ASCS official said when there is evidence of grain deterioration, farmers must either fumigate or recondition the grain, rotate it with new crops or repay the loan.

About 150,000 bushels of York County's grain crops are under price support loan. All are stored on the farm.

# ASCS Committees Named for Dauphin Co.

Community committee persons elected to the Agriculture Stabilization and Conservation Service (ASCS) have been announced for Dauphin County.

Farmers elected to the committees are listed in order of chairman, vice-chairman, and regular member:

Community 1 (Upper Paxton Twp.) - Elvin Lebo, Marlin Miller, Robert N. Miller.

Community 2 (Mifflin and Washington Twps.) - Lynn Henninger, Raymond Kessler, Kenneth Kocher.

Community 3 (Lykens, Wiconisco, Williams) - James Lesher, Albert N. Morgan, John Lesher.

Community 4 (Upper Halifax & Jackson) - Roy Wilbert, Leroy Patton, Wilmer Campbell.

Community 5 (Reed, Lower Halifax, Wayne, Jefferson) - Eugene Sweigard, Kenneth Bechtel II, Dave Rode.

Community 6 (Rush, Middle Paxton, Susquehanna) - John Tallman, Annie Espenshade, James Speece.

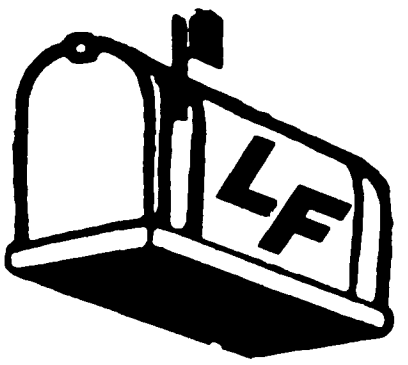
Community 7 (West Hanover, East Hanover, South Hanover) - Robert Cassel, Michael Hubler, Otto Shifflet.

Community 8 (Lower Paxton, Derry, Lower Swatara, Swatara) - Aaron Hoffer, Thomas Williams, Lloyd Byers.

Community 9 (Londonderry & Conewago Twps.) - Richard Alwine, Howard Kopp, Dale Kennedy.

ASCS Committee members are in charge of local administration of national programs such as the acreage reduction, land diversion, conservation, and commodity loan programs.

# HANDY CLASSIFIED AD ORDER BLANK

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| 9 | 10 | 11 | 12 |
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| 17-$3.91 | 18-$4.14 | 19-$4.37 | 20-$4.60 |
| 21-$4.83 | 22-$5.06 | 23-$5.29 | 24-$5.52 |
| 25-$5.75 | 26-$5.98 | 27-$6.21 | 28-$6.44 |
| 29-$6.67 | 30-$6.90 | 31-$7.13 | 32-$7.36 |
| 33-$7.59 | 34-$7.82 | 35-$8.05 | 36-$8.28 |
| 37-$8.51 | 38-$8.74 | 39-$8.97 | 40-$9.20 |

# *Franklin Co. ASCS Elects Committeeman*

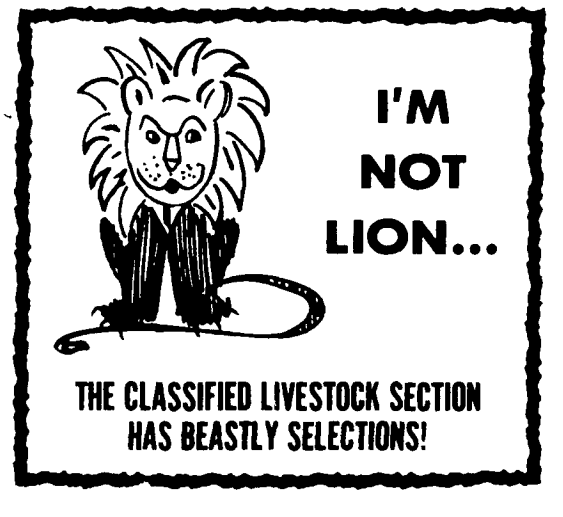
CHAMBERSBURG – Walter W. Grove, Shippensburg, a Franklin County farmer and dairyman, was re-elected to the County Agricultural Stabilization and Conservation Committee at the Franklin County ASCS convention recently.

Convention delegates also elected J. Robert Myers, Sr. of St. Thomas and Carl Pugh of Chambersburg as first and second alternates to the committee.

Grove owns two farms in the Shippensburg area on which his two sons have a dairy operation. Meyers owns two farms in the St. Thomas area, where his two sons also have a dairy operation. Pugh and his son have a dairy operation and farm several farms.

R. Gene Stoner of Mercersburg, was elected committee chairman. Stoner is a partner in Stoners Hijos Hill, Inc., which runs a dairy and swine operation. Grove was electec vice-chairman. J. Thomas Shook, a grain farmer from Greencastle will serve as regular member.

The County ASCS Committee is responsible for local administration of government farm programs such as the Wheat and Feed Grain Program, Milk Diversion Program, Agricultural Conservation Program (cost-sharing), and Wool Incentive Program.



# Alfalfa Pest Management Program Planned in Del.

NEWARK, Del. – Starting next spring, the University of Delaware Cooperative Extension Service will conduct an alfalfa pest management program for local producers.

"If you spend a lot of time making major alfalfa management decisions, or if other time demands keep you from regularly scouting your alfalfa fields, this structured program may be for you," says extension pest management specialist Joanne Whalen.

Persons who want go learn more about the program may attend an alfalfa pest management meeting from 9:30 a.m. to noon on Jan. 8 at the Clayton (Del.) Fire Hall. The meeting and following lunch are being cosponsored by local agribusiness firms and the Delaware Cooperative Extension Service.

Since alfalfa producers face a wide range of crop pests and cultural problems, the new program in the spring will deal with all aspects of alfalfa production. Scouting will start in early March with a weed survey and evaluation of overwintering alfalfa weevil populations. This early-season evaluation will be ussed to make weed control recommendations and help product potential weevil damage.

Weekly scouting for insect, weed, disease and cultural problems will begin in April and continue through September. Growers will receive scouting reports the day fields are checked.

Some examples of the information that will be provided at appropriate times during the growing season include:

– Plant population counts;

– Variety selection and establishment;

– Identification of fertility problems;

– Insect, weed and disease infestation levels and control guidelines;

– Cutting schedules.

Growers wishing to participate will be asked to pay $3 per acre to supplement program costs.

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1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

**The following categories are available for your classified advertising, in Section B. Deadline- Wednesday afternoon at 5 of each week's publication.**

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

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IH 2000 front end loader with 17 5 gal per minute pump No Bucket. Fits B-414, B-275 IH tractors or could be adapted to fit other similar sizes $1,500 negotiable 215-367-2933 days or 215-369-1418 evenings

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International 856, dual hydraulics, original paint, excellent condition 814-793-4293

International 1468 tractor, excellent condition $12,500 717-263-9577

IRRIGATION PIPE 4,000', 8"x30', 6" & 4 available. 717-532-9108.

4440 JD sound guard cab, QR, 20 8x38 tires, duals, dual hydraulics, nice tractor, $22,500 609-455-3462 769-4025

(50) Wisconsin 4 cylinder motors with transmission. $250. each Located at Joseph Fazzio Inc off Rt 322 in Glassboro, NJ 609-881 3185

For Sale: 1983 JD model 8300 grain drill, 1981 JD pull type 12' chisel plow, All in good condition Must sell Call 717-273-5231 or 717-273-6748.

Iron Age High Pressure Sprayer, 10 row booms, 400 gal. tank, $435.00 Lackawanna Co , 717-587-2817

JD A model tractor, electric start with hydraulic, fair condition. $1,000. Negotiable. 304-289-3764 after 5 p.m.

JD plowing disc 14', good condition. $2,000., Straw spreader JD 4400. $150. 215-967-3252 6 to 9 p m. Lehigh Co.

JD 2020 Gas, high and low, spin out wheels 814-793-4293

JD 2030 diesel, high and low, heavy duty front end. Real clean. 814-793-4293

JD 2130 delux cab, live shaft, rapid and turtle, like new, $6,750 215-267-2128

JD 300 Industrial loader tractor (same as 1520), new engine, wide bucket, 3 pt. LPTO, good condition, $4,900/offer 301-833-9091.

JD 3020 diesel, console model, all new rubber 814-793-4293

JD 3020 side console, WF, dual hydraulic, good rubber, nice $7,500. 717-264-1154

Oliver 1750 w/3 speed over and under year round cab 814-793-4293

Oliver 1755 diesel, 3 speed over and under, dual hydraulics 814-793-4293

Oliver 1850 diesel, dual hydraulics, wide front, 814-793-4293

Oliver 1955 cab and air 814-793-4293

Oliver 471 PTO manure spreader, good condition $385 , NI Lime spreader $175. 717-534-1253

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IHC 240 row crop w/fast hitch and remote hydraulics and cultivators
Farmall 100 with or without Side Sickle mower
Farmall Cub w/cultivators and/or snowblade
IHC cub LoBoy w/fast hitch, 4' Mott Mower, disc and snowblade
3 PTH 2R Pittsburgh Cultivator—Like New
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Rhino model 200 double offset disc, 10' cut, 26" blades, heavy duty McCurdy rolling harrow, 13' Valk 8' V type snow plow Frink 8' power reverse snow plow, cab controls Priced to sell Call Sheaffer evenings 301-778-0185

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Super convertible electric start Graveley, mower, cultivator, sulky. Berks Co., $750 215-683-7230

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1466 Int red cab with 38" rubber, nice tractor, $8,100. 609-455-3462/ 769-4025

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1925 McCormick Deering Tractor, running condition 717-749-5382 or write G.M. Ridenour, 11417 Loop Rd , Fayetteville, Pa. 17222

1974 White 1355 three speed, over under shift with cab, 137 h p $6,800 215-759-0486.

1976 Porterway tomato harvester, very good condition. Call 9 AM 609-467-0457.

1979 INT S1800 404 Gas, PS, PB, 5 & 2 SP trans , new 1000x20 tires, excellent condition $5,800. 717-532-8363

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JD 8630 4 WD, 290 h p, duals, 20.8x38 front & rear, cab, air, stereo, extra clean tractor Brillion 15' chisel plow, 201-741-8109.

John Deere 213 flex head augar, needs repair 609-654-9539 New Jersey

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## 1 FARM EQUIPMENT

JD 4430 4 post roll guard, PS, 77 Model 814-793-4293

JD 4440, cab & air, 81 model, power shift, like new, 814-793-4293.

JD 4520 w/factory cab, dual hydraulics, excellent 814-793-4293

JD 4630 4 post roll guard, PS, dual hydraulics. 814-793-4293

JD 70 gas, N.F., #5 mower, V snow plow Chester County 215-932-2316

JD 730 diesel, electric start, wide front, 3 pt 814-793-4293.

JD 40 combine with grain and corn head, very good condition, $1,500 215-795-2380

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JD 4020 power shift, dual hydraulics. 814-793-4293.

JD 4020 side console, real clean, low hours 814-793-4293.

JD 4030 QR, low hours, $8,500 or offer 301-833-9091.

JD 4320, 38" rubber, dual hydraulics, excellent condition 814-793-4293

JD 4430 cab & air, 77 model, power shift, 814-793-4293

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For Sale: Generator 4 cylinder, O'Keefe Merritt model N15, 15 KW, 220/127 volts, 3 phase 4 wire, 49.2 amps per leg, $650 or best offer. 215-542-7980 or 215-646-9057.

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For Sale: IH 986 C&A, 2300 original hours, $11,900. 301-833-9091

For Sale. JD 2840, dual hydraulics. 814-793-4293

For Sale: John Deere 4020 diesel, narrow front, new clutch, excellent condition. $6,000 or best offer. 215-593-6127

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JOHN DEERE

**USED EQUIPMENT**
JD 5020 tractor
MOTT MOWER - 48 In.
JD 4400 Combine
JD 105 Combine
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1-JD AW disk harrow, 14'
4440 Tractor w/cab & air
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18.4x34 M&W Hub Dual
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18.4x34 Snap On
24.5x32 Snap On
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JD 820 Diesel Tractor w/Loader
JD 716A 2-Beater Forage Wagon w/1075 Chassis
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2-75 Tractor
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AVCO NEW IDEA

NEW IDEA-
351 Spreader
352 Spreader
507 Mower Conditioner
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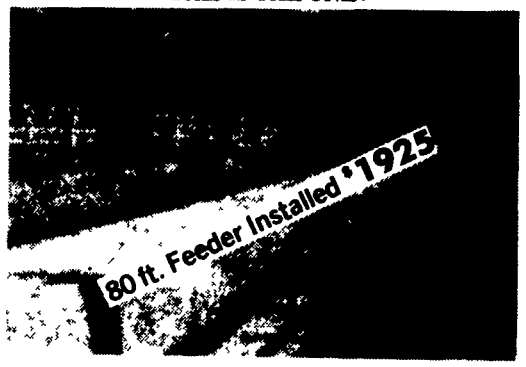


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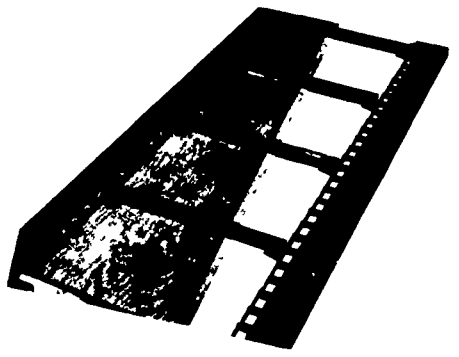

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**Check with us for all Your Barn Needs**
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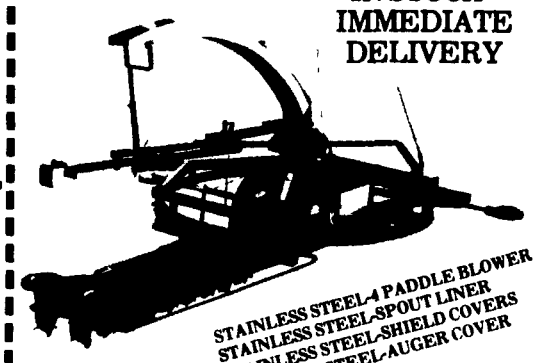

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**10% CASH DISC. ON ALL VAN DALE & SUPREME UNLOADERS TILL JAN. 15, 1985**

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| 12' DA 1230 | $3322.00 |
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"NEW" STAINLESS STEEL BLOWER & CHUTE

SURFACE DRIVE — UNLOADERS IN STOCK

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BERG Hook Links were specially engineered for cleaning barns Each measures 7½" long, weighs over 2 pounds, is forged in one single piece from a special alloy nickel chrome content steel Corrosion is not a problem, even after long use and exposure to barn acids Its extra-rugged design provides up to 1½ tons more pull strength Links flex four ways

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**OPTIONAL TAPERED FLITE -**
is specially designed to move liquids Up to 4" height on outside prevents spill over assures cleaner operation Lower height on inside minimizes weight for easier operation Ideal replacement chain

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**Dec. Special: Model 224 Weaverline Cart w/Charger $2500.00**
**Happy New Year**
We Will Be Closed January 1st.

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FOR SALE-1983 JD 4240S mechanical 4WD with caster steering, cab, air, heat, QR trans., 713 hrs, factory warantee, 140 HP 717-532-8601

For Sale Austin-Western Grader w/cab Call evenings, 717 286-9698

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For Sale. Bolens G152 diesel garden tractor $2100. 3pt. hitch rototiller, $600. Berks Co, 215-683-7230

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For Sale MF 410 combine w/cab, gin ext and weights, machine looks and runs like new, 44 cornhead also available. Call 215-926-5177 Days 215-944-0193 Eves

For Sale Miller 10' disc, hydro leveling, good condition, best offer 215-383-6818

For Sale: Fulghum 620 debarker 703-721 2150

FOR SALE-1975 JD 4230 cab, air, heater, QR transmission, good condition, will guarantee for 60 days. $10,500 717-532-8601.

FOR SALE-1981 JD 4240 cab, air conditioning, heat, QR transmission, dual hydraulics, 60 percent original rubber, 2,314 hrs, very nice 717-532-8601

FOR SALE-5000 burlap bags used once, cleaned 20 cents each 6V53 Detroit Motor. 9' JD combine 1974 Y tag Chev dump truck 717-444-3968


**Wishing You And Yours A Happy and Prosperous New Year**
Check Lancaster Farming Issue Of December 22nd, Section C Page 27 For Outstanding ExRental Specials

**SHOW-EASE STALL CO.**
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

**NOTICE TO OUR CUSTOMERS...**

**85 FARMING FRONTIERS**

★ MOVIE ★
FRIDAY, JAN. 4—7:30 P.M.
At the Lynnport Fire Hall
★ DOOR PRIZES ★
PIZZA & SODA SERVED 6 to 7!

**NO SNOW SALE SUPER SAVINGS!!!**
All New & Used Snowmobiles on Sale.
Call for Prices

NEW HOLLAND — JOHN DEERE

**NEW EQUIPMENT**

| | |
|---|---|
| JD 6 Row 7000 Conservation Planter, dry Fert. & Monitor | $15,900 |
| Kubota Model M4050F, 40 HP, 2 WD | $10,500 |
| NH 520 Manure Spreader w/Used Tires | $5,000 |
| NH 488 9' Haybine | $7,500 |
| NH Model 311 Baler | $7,950 |

**USED EQUIPMENT**

| | |
|---|---|
| JD 410D Loader/Backhoe | $29,000 |
| Kubota L225 Dsl., 25 HP Tractor | $4,500 |
| JD 420, PS, new Tires & Turbo, Exec. Cond. | $10,500 |
| JD 4520 Tractor w/New Tires | $10,500 |
| JD 2440 Tractor, New Tires & Paint | $9,500 |

**M.S. YEARSLEY & SONS, INC.**
KUBOTA — Nothing like it on earth
WOODS — FMC
110-120 E. Market Street
West Chester, Pa. 19380
215-696-2990

**HERR & LEAMAN**
Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A WARRANTY/WILL DELIVER ANYWHERE

- JD 8630, 1976 cab and air, factory cast duals, 3 outlets, 3 pt. hitch & PTO, nice & clean
- JD 4440 fact cab & air, 1980 model, fully equipped
- JD 4430 Power Shift, 1975 model, factory cab & air, nice
- JD 4430 sound gard, cab & air, quad range, very nice
- JD 4230 Quad range, factory cab & air, 38" rubber, fully equipped, sharp
- JD 423[SOLD]st roll guard w/enclosure, 38" rubber, 197[SOLD] model
- (2) JD 4020 Diesel, side console, wide front, dual outlets,
- JD 4([SOLD] wide front
- JD 4320 w/year around cab, nice
- JD 2630 w/Independent PTO, roll guard, and dual PTO, utility tractor
- JD 2630 Row crop w/hi-lo 15 5-38 rubber, dual live PTO, dual hyd
- JD 302[SOLD]iesel, side console, power shift, wide fro[SOLD], heat houser, tire chains, very nice
- JD 4010 Diesel, wide front
- JD 6[SOLD]t. PS w/fenders $1650
- (2) IH 1086, cab & air, 3 hydraulic outlets
- IH 884 w/TA equipped, like new
- (2) IH 1456 w/factory cab, dual PTO's and hydraulics, sharp
- IH 1256 wide front, 3 pt., dual PTO's
- IH 1256 w/complete engine overhaul
- IH 1256 w/no TA, 38" rubber, 3 pt WF, cheap hp
- IH 1066 w/factory red cab & air, new TA & clutch, dual PTO & hydraulics
- IH 856 diesel, 38" rubber, super nice
- IH 856 Diesel, year round cab & air, w/M&W Turbo, 3 pt.
- (2) IH 806 Diesels WF & 3 Pt.
- IH 826 Diesel, gear drive, wide front, 3 pt. & M & W turbo
- IH 706 Diesel, clean
- Farmall M w/recent engine overhaul
- Farmall H, real nice
- AC 5040 Diesel, late, model, one owner 400 hrs w/enclosure $6,000.
- MF 1080 w/multipower, dual remotes, 16 9x38 rubber
- NH #8 Forage Wagon on tandem running gear

HARVESTING EQUIPMENT

- NI 705 Diesel w/cab
- NI 702 Gas
- NI 701 w/heavy rear axle
- NI 717 combine $2500
- NI 737 Husker $4200
- NI 738 4 row narrow corn head, w/stripper bars
- NI 730 4 row wide corn head snapper rolls $1,000
- NI 767 Super Chopper w/electric knife sharpener
- NI 743 3 row narrow quick tach w/stripper bars $2500

MISCELLANEOUS

- 3 pt hitch, hydraulic wood splitter
- New he[SOLD]ty 3 pt. hitch snowblower, 8½' wide
- Cab to f[SOLD]010 through 4020, $400
- Dual wheels - 34's and 38's
- Cab w/air to fit IH tractors, 66 Series
- Year-A-Roun[illegible] w/air to fit 06 thru 56 Series

Box 91 New Providence, PA 17560
**Business Ph. 717-786-1606**
717/464-5960 Evenings

**END-OF-THE SEASON INVENTORY REDUCTION**
SAVE $$ SAVE $$

**JOHN DEERE TRACTORS!**
• Eligible For Company Programs In Effect.

| | | |
|---|---|---|
| 14.5 HP | (Model 650) | Bar Tires |
| 14.5 HP | (Model 650) | 4x Turf |
| 22 HP | (Model 850) | Turf |
| 33 HP | (Model 1050) | Bar |
| 45 HP | (Model 2150) | 4x |
| 50 HP | (Model 1450) | 4x „Now In Stock! |
| 120 HP | (Model 4250) | PS, 4x, 20 8x 38 Tires |
| 70 HP | (Model 2640) | 2 Wh 18 4x30 Tires |

• We Trade Used Tractors! •

**USED TRACTORS**
U. Oliver 1450 Diesel.
U. JD "A" Antique (Restored).
U. JD "H" Antique w/Cultivator (Restored)
U. AC D14, Wide Front, Good Condition
U. MF Industrial Loader, Good Cond.

★ 1 NEW & 1 USED MYERS UNIVERSAL LOADER SNOW PLOW!

★ 1 NEW JD & 1 NEW BERVAC 3 PT. SNOWBLOWERS!

★ Used Bervac Front Mtd. Snowblower, Fits 850 JD or Similar Compact Tractor

**SNOWMOBILES**
Many New SnowMobiles In Stock-
★ JD and POLARIS
* Also 10 or More Used Snowmobiles Priced From $200 to $1,450

We Have A Full Line Of
JD & NH BALERS
And Other Farm Equipment
In Stock
At Special
OUT-OF SEASON PRICES!

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JD 3940 PTO For. Harvester with 6311 Cornhead And 6331 Pickup— Excellent Condition!

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PLUS... OUR OWN LOW PRICES GIVE YOU THE BEST DEAL POSSIBLE!
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State Highway Rt. 143
Phone 215-298-2011
HOURS:
8 to 5; Sat. 8 to 12



**1985**
We Wish You A Safe And Prosperous New Year!

**USED SPECIALS**

| | |
|---|---|
| CASE 1070 w/Cab & Turbo | $16,500 |
| CASE 970 w/Cab | $11,500 |
| JD 4020 w/Power Shift | $11,500 |
| MF 1085 w/Turbo | $11,500 |
| IH 656 HYDRO | $6,500 |
| IH 656 w/Loader | $6,500 |
| FARMALL H | $1,100 |
| CASE 580 BACKHOE Diesel | $4,995 |
| CASE 580 LOADER w/Log Forks (New Overhaul) | $7,500 |
| CASE 580C LOADER (Cab, Log Forks & Bucket) | $14,000 |
| CASE 1845 SKID LOADER (Gas, New Overhaul) | $10,500 |
| CASE 1830 | $6,500 |
| GEHL 2600 RENTAL UNIT w/2 Buckets | $5,995 |

case — GEHL — KEMPTON — SAME
**STOUFFER BROS. INC.**
1066 Lincoln Way West, Chambersburg, Pa
Phone 717-263-8424

## USED EQUIPMENT

| | |
|---|---|
| IH 656 Tractor | 4 Bt. 3 Pt. Hitch Plow |
| Disk Harrows | 4 Bt. 2 Pt. Hitch Plow |
| Grain Drills | Used Combines |
| (2) IH 584 | AC 7000 |
| M&W No-Till 14 ft. Drill | IH 544 |
| IH 186 Hydro | IH 70 |
| IH 1460 Combine | |

**Norman Bright Inc.**
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**609-723-0300**

# INTERNATIONAL

**784 Tractor**
67.4 PTO hp*

*Here's a lot of tractor for the money.*

**SPECIAL DEMO, ROW CROP**

- 18.4x30 Rear Tires
- 9.5Lx15 Front Tires
- Two Aux. Valves
- 15.4 Hyd. Pump

- IH 246 cu in multi-range diesel engine for outstanding performance and economy
- Synchronized speed (8F/4R) transmission Torque Amplifier transmission with 16F/8R speeds optional
- Hydraulic disc brakes independent 540/1000 RPM PTO differential lock, power steering 3-point draft sensing hitch and much more

Official test

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*Finance plans available*

INTERNATIONAL HARVESTER

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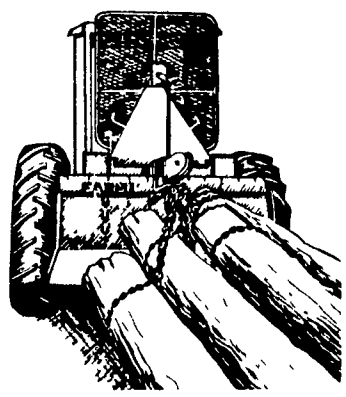

Make your tractor a productive forest machine with a Farmi Logging Winch!

Your tractor and the Farmi winch is a low cost solution for winching in and skidding out your firewood, pulpwood and logs.

| FARMI MODEL | LINE PULL | TRACTOR SIZE |
|---|---|---|
| JL250 | 5500 lbs. | 18-30 HP |
| JL306 | 6600 lbs. | 25-50 HP |
| JL456 -JL50 | 10000 lbs. | 50-140 HP |
| JL60 | 15000 lbs. | 80 HP & Up |

The winches fit any 3-point hitch. Several logs can be winched in at one time.

The cable is locked when the logs have been winched to the tractor. The 3-point hitch is raised to lift the logs off the ground when the logs are transported to the landing.

Farmi winches are sold and serviced by:

**DONALD LAIDIG**
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## 1 FARM EQUIPMENT

**FOR SALE**
JD 1209 mower-conditioner, like new condition, non clog guards. $4,200
JD #10 sickle bar mower, side mounted, good condition $625
Pequea hay tedder, almost new. $1,050
Bush-Hog 14' rotary mower, good condition $2,650
**717-993-6226**
or
**717-993-6152**
evenings

FOR SALE-JD 3010 dsl., new tires, good condition, original owner, $5,000 Snow plow for 3010, $350. 4 bottom semi-mt trip bottom plow, $700 215-346-7340

FOR SALE-L-35 NH skid loader w/37 HP 4 cylinder gas air cooled engine, has front and rear lights $5,500 Cumberland Co 717-532-3360

Farmall Super A tractor with front mounted hydraulic lift snow plow. Very good condition, tires like new, new paint, $1650 Near Pottstown, Pa 215-495-6135

Farmall 400 fast hitch NFE 3-16 plows, Int 4120 skid loader, 2 buckets, low hrs 16 HP, Kohler 814 Huntingdon Co 814-669 4363.

Farmers & Dealers - Your advertising pays for itself when you advertise your equipment in the farm equipment section 717-394 3047 or 717 626 1164

**MF** Massey Ferguson

## TRACTORS & EQUIPMENT

| | |
|---|---|
| R600 Mack Truck Tractor | IH 440 Baler |
| MF 30B Tractor w/Loader & Cab | NH 320 Baler w/Thrower |
| MF 40 Diesel Tractor w/Loader Backhoe | NH 310 Baler |
| AC D17 Dsl Tractor | NH 273 Baler w/Thrower |
| MF 50C Tractor w/Loader & Cab | NH 518 Manure Spreader |
| Ford NAA Tractor | NH 213 Manure Spreader |
| MF 760 Combine w/At tchs. | MH 35 Combine |

## NEW M.F. EQUIPMENT

| | |
|---|---|
| MF 285 Tractor | MF 320 Disc Harrows |
| MF 240 Tractor | MF 226 Scraper Blade |
| MF 1030 Tractor 4 WD | MF 227 Scraper Blade |
| MF 1010 Tractor w/218 Mower | MF 22 Bale Thrower |
| MF 20 Turf Tractor | MF 218 3 pt. Rotary Cutter |
| MF 236 Loader | MF 222 Scraper Blades |
| MF #43 2B Plow | |
| MF 820 Disc Harrow | |

**S.G. LEWIS & SON, INC.**
352 N. Jennersville Rd.
West Grove, PA
215-869-2214

**ANNOUNCING OUR SPECIAL FINANCING ON NEW EQUIPMENT 2.5% APR FOR 5 YEARS**

## USED TRACTORS

| | |
|---|---|
| JD 4040 | JD 2640 Like New |
| AC D15 | JD 4040 w/Cab |
| JD 4640 | IH 706 |
| Case 970 w/Cab | AC190XT |

## USED COMBINES

AC M2 4 Row Head 15' Platform
AC F w/13' Platform
AC N5 Rotary
AC N6 Rotary
AC F2

## NEW & USED IMPLEMENTS

NH 513 Spreader
1 Used Manure Spreader
10 Used Square & Round Balers
4 Used Haybines
3 Used Plows

**SPECIAL SAVINGS ON ALL NEW & USED FARM EQUIPMENT - PLUS FREE FINANCE UNTIL USE SEASON**

**UNIONTOWN FARM EQUIPMENT**
Box 1030 Rt. 119N
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Call 412-437-9851

Holiday Greetings

Ford 3000, engine rebuilt, low hours, good rubber weights, $3500 717-264-1154

Authorized Dealer for BERG, FARMWAY and ACORN.
**717-933-4616**

Complete TRACTOR & ENGINE REBUILDING
Dynamometer Testing

FOR SALE
A C and Wisc 2 and 4 cyl power units with or without clutch reduction

**SPRING GARDEN REPAIR SHOP**
RD #1 Box 204
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Joe S. Stoltzfus

Ford | Tractor Equipment | HESSTON | AMCO | NEW IDEA | WHITE FARM EQUIPMENT

## USED EQUIPMENT

Ford 1500 4 WD, PS
Ford 125 Lawn & Garden Tractor w/mower
Ford 9600 Tractor
Farmall 340 Trac
Oliver 535 Combine 12'G H 3 Row C H
IH 56 4R Planter
Amco Terrace Disk
Ford #101 3 x 14 Plow (Excell)
MF 3B 14" Mtd Plow
NI 109 Fertz Spreader
Ford 2 Row Cultivator
Hesston PT 10 Windrower
Hesston 1014 Windrower
MM 3496 Combine, Cab, 2R Head, 12 Grain Head
1068 Haybuster No Till Drill (Demo)
Fox 728 2R Corn Head
Ford 1 Row Mtd Picker
NI 218 Manure Spreader
Better Bilt 1100 Gal Liquid Spreader
Ford 501 mower

**STANLEY'S FARM SERVICE**
RD Box 46
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717-648-2088

**SUPPLEE'S SPEED SHOP**
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Chevrolet Small Block Engine Rebuilt Kits, Rings, Rod Bearings, and Main Bearings With Full Gasket Set..$89 90
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Other Kits Available At Comparable Prices
Perfect Circle, M&W, TRW, and Sealed Power Tractor Industrial Kits Available
Full Engine Machine Shop Service and Rebuilding Available

DEUTZ

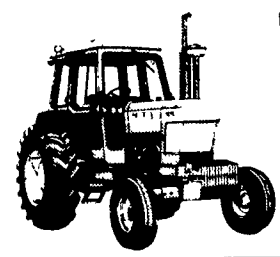
USED TRACTORS & EQUIPT. IN STOCK

Ford Super Major 5000 Diesel, Belt Pulley 47 HP
MF 1150 V 8 engine, turbo multi power trans

NEW TRACTORS & EQUIPT. IN STOCK

D7007 Deutz, 68 h p
DX 4 70 Deutz, 90 h p w/4 post safety frame
DX 120 Deutz 111 h p, w/4 post safety frame
DT 5830 Landini Tractor 42 pto h p 4 WD
DT 8830 Landini Tractor 68 pto h p 4 WD
R10000 Landini Tractor 92 pto h p w/Perkins 6 354 diesel
Leon 636 heavy duty front end loader fits Deutz tractors
Custom-built diesel Gen Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L 912 diesel engines 20 32 H P electric start

**Stauffer Diesel Inc.**
312 West Main Street
New Holland, PA
PHONE 717-354-4181



## USED EQUIPMENT

AC 7580 4 WD w/1100 Original Hrs
Duals, 3 pt , Optional, 1000 & 540 PTO Shaft, Triple Hydraulics
**$22,750**
Case 2670, 2200 Hrs , Duals, PTO, 3 pt
**$19,750**

**This Week**
Uni 709 4 Wheeler w/767 Chopper Elec Sharpener, 768 Wide-Narrow Head 844 Snapper Head. Adapter Head To Put Snapper Head On Chopper 717 Combine 740 Fast Tach Throat

Farmall 706 Dsl w/282
Farmall 706 w/German Dsl
IH 574 D w/Dunham Fast Mt Loader
JD 2640 D
Farmall 766 w/Cab
Farmall 966
Farmall 806 Dsl
Oliver 1850 Gas

**RAYMOND B. LEAMAN**
Willow Street RD 1
Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville off Rt. 222 take Brenneman Road at Graybill Bros. Garage, Refton

FOR SALE-Farmall A with 4' flail mower, turf tires, excellent condition, $1,500. Cultivator for Farmall A, $350. 215-346-7340.

NH 354 Grinder Mixer, real good

(1) NI #214 Spreader Triple Beater

(1) NH 512 Spreader Single Beater

IH Reset Plows (4)-16s Model 700 Semi Mtd. Auto Reset, Real Good

(1) NH 346 Tank Spreader Left Hand Delivery

(1) NH 30' Elevator w/C.H. & Motor, Good Shape

**PAUL SHOVER'S INC.**
35 Willow Street
Carlisle, PA
**717-243-2686**

JD 4630 Tractor
JD 4440 SGB
JD 4430 Trac. w/row crop fenders
JD 4020 Side Console, WF
JD 4010 w/WF
JD 2640 Tractor
JD 2840 Tractor w/year round cab
Used JD 2640 Tractor
Used MF 135 Trac.
Used JD MT Trac.
Used JD 70 Dsl. Tractor
Used JD 300 & 317 Lawn & Garden Tractors
Ford 1500 Tractor
JD 3020 Side Console, PS, WF
Used Ford 3000 Trac. w/front blade
Ford 3000 Tractor
MF 65
Oliver 1950 Tractor
JD 7000 6 Row Planter w/Dry Fert.
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 1240 4R Plateless Corn Planter
NI 325 2R Picker Sheller
JD 3800 Chopper w/2R corn head
JD 24T Baler w/ejector
JD 110 Disc
JD B Plane 15 Disc Grain Drill
NH Self-propelled Windrower
JD Kilafor offset Disc
JD FB Grain Drill
John Blue Fert. & Lime Spreader
John Blue 400 gal. Applicator
JD 4400 Combine w/Platform & C.H.
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
Gleaner A Combine
JD 244 Corn Head
NI 279 Cut/ditioner
JD 10' Pull Type Chisel Plow
JD 1450 4B Plow
JD F145 5B Plow
IH 5B Plow
IH 6B Plow
JD 2 Bottom Plow
NH Rake
JD 660 Rake
Used Hay Wagon
Used JD 115 Chuck Wagon

**ENFIELD EQUIPMENT INC.**
Whiteford, MD 21160
Ph: 301-452-5252

MF
Massey Ferguson

MF 285 8 Speed
Satoh Buck 4WD w/Mower
IH 154 Cub w/Mower
AC WD
Woods RM 306 Mower
MF 725 7' Mower Conditioner
IH 37 Baler w/Thrower
IH 540 Manure Spreader
IH Grain Drill
Herd 3 pt. Fert Spreader
MF 180 Tractor
(2) 5' Rotary Cutters
NH 270 Baler w/Thrower
NH 271 Baler w/Thrower
NH 450 Sycle Bar Mower
IH 8 Crop Chopper
AC Forage Harvester
NH 16' Forage Box
Gehl 65 Grinder Mixer
NH L225 Skid Loader
Brillion 24' Field Harrow
MF 300 Combine
MF 205 Combine
Gehl 600 For. Harv. w/2 Heads
Fox Blower
MF 65 Trac., Gas
MF 236 Loader
Gehl 4500 Skid Loader w/Backhoe Attach.

NEW HOLLAND

**MARLIN SCHREFFLER**
Pitman, PA
717-648-1120

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Ford Tractor Equipment

SPERRY NEW HOLLAND

**TRACTORS**
IH 200 Fasthitch w/3 pt. adapt.
IH 3444 TOB
(2) Farmall H
JD 4400 Combine, 13' Grain Head, 36" Row C.H.
MF 65 D w/Loader
Forson Major Dsl. Trac. Loader Backer
Ford 7700 4WD
Ford 8000
Ford 555 14' Tractor/Loader/Backhoe
Ford 750, Tractor/Loader/Backhoe Cab
1100 2WD
Ford 1100 4WD
Satoh Beaver Dsl. 2WD w/Mower
(3) 8 N's
771 yr. old, 700 hrs.

**EQUIPMENT**
IH 830 Fg. Harvester, Corn & Hay Heads
NH 275, 269 Balers w/throwers
NH 718 Fg. Harvestor Corn & Grass heads
NH 770 Fg. Harvestor w/corn head & elec. controls
Ford 241 10' Disc Harrow
Single Axle Tank Trailer, 4,000 gal.
(2) Ford 9 tooth Soil Savers
Lawn & Garden Tractors w/Mowers & Snow Blowers.

**CHARLES S. SNYDER INC.**
RD3
Tamaqua, PA 18252
Phone: 717-386-5945

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## 1 FARM EQUIPMENT

**FOR SALE**
MF 180
MF 2705, 24 speed
MF 265
(2) MF 165
Int. 1566
MF 1135 w/duals, cab & air
MF 1155 w/cab & air
200 Bushel Gravity Bin w/8 ton running gear
Brady 12' Field Cultivator
IH 3200 Skid Loader
NI 218 Manure Spreader

**L & M BURKHOLDER**
Ephrata, PA
717-859-2960
717-859-2712

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FOR SALE-Farmall 460G, FH, WF, Cab, $1,400. Farmall F-12 on rubber, $300. MF 7' cutditioner, $350. HC Davic 8" roller mill, no motor, $350. Call around 10 AM or PM 301-452-8646.

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(1) 323 NI Single Row Corn Picker
$2,400

(1) NH 1469 SP Haybine

(1) McKee 8' Front mtd. Snow Blower For 3020 - 4020 JD Tractor

**SHOVER'S**
Loysville, Pa.
717-789-3117

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JOHN DEERE
Nothing runs like a Deere

**CLUGSTON IMPLEMENT, Inc.**

*Happy New Year*

**NEW TRACTORS**
JD 4250 4 Post, PS
JD 4050, SG, PS
JD 2950
JD 2950, SG
JD 2750
JD 2350 MFWD
JD 1650, 1450
JD 1450 MFWD
JD 850 MFWD
JD 750 MFWD
JD 650
JD Trac Loaders Model 75, 100, 245, 260

**USED TRACTORS**
JD 3020
JD 2520 G
AC 6060, 425 Hrs.
Ford 9N
Farmall A

**USED HAY & FORAGE EQUIPMENT**
JD 2 Row Narrow Corn Heads
Hesston 1010 & 1014 & 1090 Mower Conditioner
NH 495
NH 479 Haybine
NH 2 Row W 880 Head
NH 278 & 269 Baler w/Thrower
JD 24T Baler w/Thrower
Ford 530 Baler w/Thrower
Oliver 720 Baler w/Thrower
NH 2 Row W Snapper Head for Forage Harv.
Fox 3000 Harvester w/eads
JD 343 Corn Head for Forage Harv.
NH 26 Blower
JD 660 Rake

**USED MISCELLANEOUS**
Brillion Transport Harrow
JD 260 Loader
NH 445 Skid Loader
NH 357 Grinder Mixer
Post Hole Digger

**NEW SPREADERS**
NH 791
Martin S1466 & S1678 Scavenger
Martin Equilizer
H&S 295 Spreaders

**NEW HAY & FORAGE EQUIPMENT**
JD 5720 SP Fg. Harv.
JD 3970 Fg. Harv.
JD 3950 Fg. Harvester (1) w/iron guard
JD 347 Balers
JD 430 Round Baler
NH 849 Round Baler
NH 489, 495, 499 & 1495 Haybines
NH 256 Rake
JD 660 Rake
Miller 2150 Forage Wagon
NH Forage Wagon
H&S Fg. Wagon
H&S Bale Wagon
Kuhn Hay Tedders & Rakes
Kuhn 10' Disc Mower/Cond.

**NEW PLANTERS**
JD 7000 4 & 6 Row Consv.

**NEW DRILLS**
JD 8250 14x7
JD 8300 18x7

**NEW TILLAGE**
JD 950 Roller Harrow
JD 215 Disc
JD 2600 4B Plow
Haybuster No-Till Drill Also for Rent

**NEW SKID STEER LOADERS**
NH 455, 555
Bobcat 643, 743, 843

**NEW MISCELLANEOUS**
Demco Sprayer 600 gal.
NH Grinder Mixers 353

**USED CORNPLANTERS**
IH 56 4 row
JD 7000 4 RW w/No-till attach.

Ask About Waiver of Finance on NH & JD Equipment
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat
SPERRY NEW HOLLAND

---

FOR SALE-JD 3120 with slant hood, cab, Independent and dual PTO, nice condition, $6,500. 717-532-8601.

FOR SALE-JD 4030 dsl., SR trans., 4 post roll guard, nice cond. $8,300. 717-532-8601.

FOR SALE-JD pull type 10' chisel plow, $1,400. Union Co. 717-523-7134.

FOR SALE-JD 1982 3140, 18 HP, cab, dual hydraulics, same as 2940, only 1,713 hrs. Will deliver and guarantee, new condition. $12,500 717-532-8601.

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**FORRESTER FARMS**
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Phone: 717-263-0705
Sales - Parts - Service

Ford 9 N w/highway mower
Ford 8N
Ford 671 SOS, PS
(3) Ford 2000
New Ford 2910
Ford 3000
Ford 3000 PS
New Ford 3910
(2) Ford 4000 1972
Ford 4000 1975
(2) Ford 5000
(2) Ford 6600 dual power w/cab
Ford 7000
Ford 7600 w/cab, DP
Ford 8600 1972 w/dual power
Ford 9600 DP
Ford 9700 cab, DP
Ford TW10 w/cab & air, DP
Ford TW10, 4WD w/cab & air, DP
Ford TW20 cab & air
JD 1030 hi lo, w/cab
JD 1120 1969 hi lo
New JD 1640, 55 h p (same as 2350)
JD 2120
JD 2130 1975 w/cab
JD 2130, 4 WD
(2) JD 3120 1969
IH 784 w/cab & heat
IH 784, 4WD
IH 966 1974 w/cab
Satoh w/blade & cultivator
MF 6 SOLD

Large Inventory of Tractors To Sell To Wholesalers As Is

New Replacement Seats for 9N to 5000 Tractors
Adjusts to Operators Weight
$120.00 Each

Full Line of Tisco and Vapormatic Parts

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**Sweigard Brothers**
RD #3
Halifax, PA 17032
717-896-3414

Ford Tractor Equipment

**FORD TRACTORS**
New TW 20 w/cab, 4WD, air
New 7710 w/Sycro. Trans.
New 6600
New 4610 SU
New 3910
New 2110
New 1910 w/Ag Tire
Used 140 5B 16" Auto Reset Plow, Ex. Cond.

SPERRY NEW HOLLAND

**NEW HOLLAND**
New Harvesters - 707, 782
New L35 gas, L325 gas L555 D skid loaders
New 358 Grinder Mixer
New 367 Tank Type Manure Spreader
Used 975 Combine w/11' head
Used 718 Harvester w/2 heads

AVCO NEW IDEA

**NEW IDEA**
NI 406 rake
Used NI 325 2 RN Gathering Unit w/329 Sheller, very good
NI 323 one row corn pickers
NI 3 pt. Hitch Fertz. Spreader

New Glencoe 12'9" Finishing Harrow
Glencoe Soil Saver Stretch 7 Shank
Glencoe Soil Saver 5 Shank
Amco Heavy Duty 12' Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

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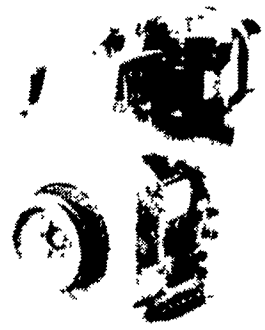
**Truckload Sale Of New LOMBARDINI DIESELS**
**MODEL 710**



•8½ HP CONT. at 2,000 RPM
•12 HP SAE at 2,000 RPM
•11 HP CONT. at 3,000 RPM
•15 HP SAE at 3,000 RPM

**STANDARD INDUSTRIAL SPEC.**
Four cycle air cooled single cylinder diesel engine with rope start, oil filter, oil bath air cleaner, muffler, engine mounts, manual throttle and stop levers, fuel tank, manual compression release, dynamic balancing, rope, tool set, maintenance and parts manual.

List Price... $1635.00

**SALE PRICE... $695.00**

2 Diesels - EXTRA 5% DISCOUNT
4 Diesels - EXTRA 10% DISCOUNT
While Supply Lasts

Starter And Alternator Available
F.O.B. Shop

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**John Deere Farming Frontiers**
Tues., Jan. 8, 1985
10 AM
Silverdale Firehouse
Silverdale, PA

**NEW EQUIPMENT**

**TRACTORS**
JD 750
JD 2350
JD 2750
JD 4050 SG, QR
JD 4250 SG, PS
JD 4450 SG, PS, MFWD

**COMBINES & HEADS**
JD 643 Corn Head

**HAY TOOLS**
JD 1219 Mower Conditioner
JD 327, 337 Balers
NH 316 & 320 Balers
NH 499 Mower Conditioner
NH 28 Blower
NH 489 Haybine
NH 38 Crop Chopper
NH 451 Mower
NH 256 & 258 Rakes

**TILLAGE EQUIPMENT**
JD 2800 5B Plow
JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10 Disc
JD 1610 Chisel Plow

**OTHER EQUIPMENT**
JD 1065 Wagon
Century 500 Gal Sprayer
DeLaval Manure Pump
Humdigger D9 3 pt Backhoe

**USED EQUIPMENT**
Oliver 1800 Dsl. Tractor
IH 1066 Tractor
IH 966 Tractor
JD 3300 Combine
JD 237 Picker
JD 14' Grain Platform
AC 200 Tractor w/Cab
JD 716 Forage Wagon
NH 770 Forage Harvester
Gehl 600 Forage Harvester
NH 1 Row Snapper
JD 1240 Planter w/Dry Fert.
Pittsburg 4 Bottom Plow
Pittsburg 12' Disk Harrow
JD 8300 Soybean Drill 16x10
NH 791 Manure Spreader
AC K2 Combine
JD 244 Corn Head
Fox 3000 Fg. Harv.
Lely Roterra 13'6"
JD 6 Row Max Emerge Planter w/Liquid Fertilizer

**PLANTING EQUIP.**
JD 7000 Cons. Pltrs. 4R
JD 8200 18x7, 21x7 Plain Drills

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Quonset Buildings

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## CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

**WAIVER OF FINANCE CHARGES**
**TO APRIL 1, 1985**
**ON NEW JOHN DEERE**

Front Mowers (models F910-F930)

Lawn/Garden Tractors (models 210 through 430)

Compact Utility Tractors (models 650 through 1050)

**WAIVER OF FINANCE CHARGES TO MARCH 1, 1985**
**ON USED COMPACT UTILITY TRACTORS**

**JOHN DEERE FLY IN**
**WATERLOO AND [illegible]LINE**
**2 DA[illegible]**
**Feb. 27[illegible] 28th, 1985**
**Le[illegible] From Harrisburg**
**-- Call For Details --**

~~Fly In Cancelled By John Deere~~

## USED EQUIPMENT SAVINGS

**Our Good Prices Become Great Deals**

**Our Selection of Used Tractors**

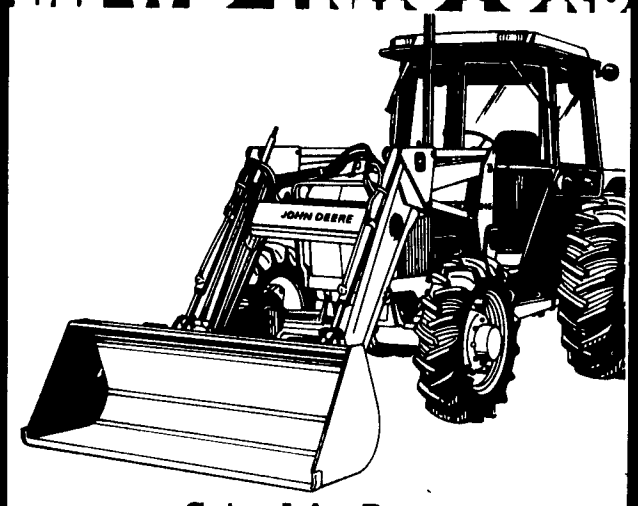
- JD 2940 Dsl.
- JD 2940 Dsl. MFWD, Cab w/Leon H.D. Loader
- JD 2640 Dsl. w/Ansel Cab
- JD 2640 Dsl. w/Roll Guard & Enclosure
- JD 2440 Dsl. Hi/Lo Trans.
- JD 1530 Dsl.
- JD 2020 RU Gas Collar Shift Trans.
- JD 2510 Gas w/Roll-O-Matic
- JD 70 Dsl.
- JD "A"
- IHC 1066 Dsl. w/Cab
- IHC 806 Dsl.
- Case 1210 Dsl., WFE, Power Shift, 12 Speed
- Ford 6000 Dsl., WFE

**FINANCE CHARGES ARE NOW WAIVED TO JUNE 1, 1985**
**---- Finance JDFP ----**

## RESERVE THIS DATE

Monday
January 28, 1985
-- Farming Frontiers --

## LOADER FOR MFWD TRACTORS



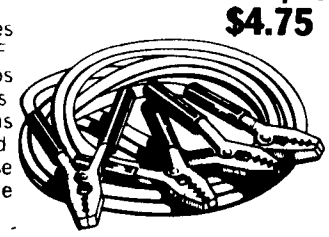
**Get a John Deere self-leveling 245 Loader for work with your mechanical-front-wheel-drive tractor, 55 to 75 hp**

Clean up mucky feedlots early this spring with a John Deere 245 Loader mounted on a John Deere MFWD tractor from 55 to 75 hp High-profile loader design provides plenty of clearance for large front tires

**New Model 100, 148, 175, 245**
**Loaders In Stock**

## BATTERY CABLES — SPECIAL Save Up To $4.75

Battery booster cables stay flexible to 60°F feature 400 amp clamps with vinyl coated handles Thermoplastic covering is highly resistant to acid gas chemicals grease and abrasion Clamps are color coded too



**4 Sizes To Choose From**

## —EQUIPMENT SPECIALS—

NH 1895 SP, Cab, Air, Metal Det., w/4R 30 Row Crop, w/Hay Pick Up
**SPECIAL $31,500**

NI 705 Dsl. Power Unit, Cab w/767 Forage Harvester w/763 - 3R 30" Row Crop w/766 Hay Pick-Up Attach.
**SPECIAL $14,900**

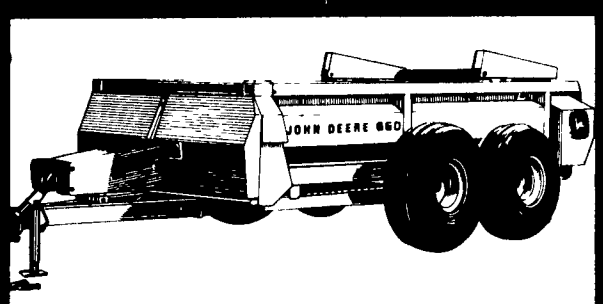
NI 702 Dsl. Power Unit, Cab w/710 Combine, 13' Platform
**SPECIAL $7,500**

JD 4420 Dsl. Combine Straw Spreader w/213 Flex Platform
**SPECIAL $35,500**

MF 750, 1980 Dsl., Combine w/13' Platform w/1163 6R 30" Corn Head
**SPECIAL $32,600**

NI 324 2R Wide Gathering Unit w/329 Sheller Attachment
**SPECIAL $5,850**

## Spread 300 bushels fast

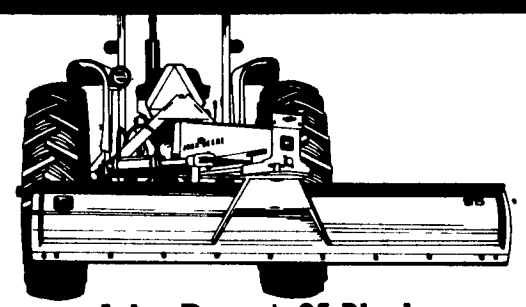


**You'll spread big loads in a hurry with a John Deere 660 Spreader**

Get big manure-handling jobs out of the yard and onto the field in a hurry with a John Deere 660 Spreader

**New Model 450 Hydra-Push and 660**
**Spreaders In Stock**

## The all-purpose 95 Blade



**John Deere's 95 Blade will handle many blading chores behind tractors up to 90 hp**

Push snow, grade gravel, reshape ditches, move manure — the 95 Blade does all this and more Simple manual adjustments for angle, tilt, pitch — optional hydraulic offset

**New Model 45, 65, 95, 115**
**Rear Blades In Stock**

# LANDIS BROS., INC.

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## 1 FARM EQUIPMENT

FOR SALE-Farmall M, new paint, excellent condition, $1,000 215-346-7340.

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183.

COMBINE-AC F Model 438 Corn Head, 13' Grain Head, good condition. Always kept inside. 301-877-9889.


**HESSTON CORPORATION**

**NEW EQUIP.**
Automatic Roller Mill
Blower
Artsway 500 Hammer Mill

**TILLAGE EQUIP.**
15 Shank Bush Hog
Soil Hog
Bush Hog 13' Offset
Amco 12' & 18' Wing Disks
7 Shank Landoll

**USED TRACTORS**
Case 990 w/Loader
Case 580 CK
AC 1983 6080 4WD, 450 Hrs.
Oliver 550
OMC 1700 Skid Loader
Oliver 77
Oliver 88 WF
Ford 9N
IH 340
Hough 25B Loader w/52" Bucket
AC B
AC D17

**USED HARVESTERS**
NH 770 Low Profile Head
Field Queen 7650 4WD 3 Row Head & Pickup
Fox 6650 4 WD w/4 Row Head & Pickup
Fox 6200 w/3 Row Head
Fox Max 1 SP
MF 750 Combine 6R & 131 Grain Head
702 Uni
Fox 3310
Fox 299 80" Flail Head
Fox Max 1 SP, Cab, 4 Whl., Low Profile Head
NI 705 Uni 767 Harvester

**USED EQUIPMENT**
JD 220 18' Rock Flex Wing Disc
NH #8 3 Beater & Roof
Ontario 15 Drill
Glenco SS7 Stretch Frame, Like New.
Glenco SS9 Soil Saver
AC 8 Row No-Till 20" Planter
Hesston 5500 Rd. Baler
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr. & roof.
IH 110 3 Beater Wagon
NH 1495 Gas SP Windrower
NH 479 Haybine
6x41 Snowco
6x48 Mayrath
Hesston 6600 Windrower 16'
White 598 6 Bottom Vary Width Plow
Hesston 12' Hydro Swing
Hesston PT10 Windrower
JD 2280 diesel 14' windrower
111 JD 12' Disc Harrow
NH 368 Flail Spreader
NI 214 Spreader
NI 212 Spreader
Hesston 3-Row Narrow & 3 Row Wide Head
Hesston 4 Row Narrow
Fox 3-Row Belt Head
Fox 2 RN Chain Head
Fox 3 Row Chain

**STOLTZFUS FARM SERVICE**
Cochranville, Pa.
215-593-2407



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Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow $5275
Pittsburgh Field Cult., 12' ..... $1,295
Hutchmaster Disc 22x¼" blades D.O.T. Flex Gang 5600 lbs. ..... $6200
Dunham 3 Bar 8 Tooth Chisel Plow Spring Loader 32" Shanks ..... $1695
Dunham 8' & 10' Cultipackers ..... Special Prices

**USED EQUIPMENT**

| | |
|---|---|
| Hesston PT10 Haybine | NH 258 Rake |
| NH 315 SS Baler | NH 467 Haybine |
| NH 273 SS Baler | NH 477 Haybine |
| NH 28 Blower | NH 717 Pickup Head |
| NH 717 N2 Corn Head | Case 4B Plow |
| NH 679 Spreader w/ Hydraulic Endgate | NH 717 Harvester |
| Butler Oswalt 1830 Ensilmixer | Little Giant 40' Elevator |
| | McCurdy Grain Bin |
| | NH 354 Grinder Mixer |

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NEW HOLLAND | Roskamp | HUTCHMASTER



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JOHN DEERE

Large Selection Of New Tractors
At Reasonable Prices
Customer Rebate & No Interest
Till June 1, 1985
(2) JD 2150 (5) JD 2950
JD 2350 JD 4250
(3) JD 2550 JD 4450
(2) JD 2750

JD 1978 6600 Side Hill, hydro, air, nice
750 MF w/14' platform, air cond., hydro, good $19,500
Used 443 corn head, late style
NI 314 2 row pull type sheller
NI 707 1 row corn picker
Waiver on New & Used

**GREEN VALUE EQUIPMENT**
**USED TRACTORS**
JD 4020 powershift, WFE, dual outlets, sharp
33 h.p. JD 1050 tractor w/roll guard & canopy, 375 hrs. like new
70 h.p. 6600 Ford w/dual outlets, 18.4x30 tires, weights, 1,044 hrs., dual power, like new $12,500
9N Ford
MF 65 tractor, good, new tires, $3,500
45 HP Satoh Beaver diesel, 4WD, $2,900
(2) JD B tractors, nice, $1,000 each
Farmall C w/mower, plow and front blade, sharp $2,650
Farmall H
40 h.p. AC D15 Tractor, 3 pt. hitch
**TILLAGE**
(4) 2, 3, 4, 5 bottom plows
10' Case transport disk
IH 401 harrow hyd. control, very good $595
18' transport harrow
JD BWA disk harrow 12'
**DRILLS & PLANTERS**
IH 13x7 drill, good
IH 56 4 row insecticide, nice, reduced to $1,300
JD 494A 4 row
4 Row Oliver-White 540 planter, dry insect. disk
**HAY, FORAGE & MISC.**
NH 315 Baler w/thrower 2 yrs. old
IH 55 Forage Harvester w/corn head
IH hay crimper
IH 440 baler w/thrower $2,650
JD 38 forage harvester w/2RC
JD 800 SP windrower, 10', good condition $2,750
NH 8 Forage Wagon w/8 ton running gear w/3rd beater & roof, excellent
JD 16A flail chopper, very good
Ford 3 pt. hitch mower
JD 483 mower conditioner
NH 479 haybine
(3) used forage blowers
JD 24T baler w/ejector
(2) used buck saws
JD 34 Spreader, 1 yr. old
3 NH Spreaders
Straw Chopper, electric, used very little



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Sales - Parts - Service
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(2) New Long 610, DT 64 HP - $12,300
(2) New Long 610, 64 HP - $10,250
New Long 510, 48 HP - $8,550
New Long 310 28 HP - $7,000
New Long 1549 loader - $2,400
New Long 310 DT - $8,700
New Long 3 pt. Backhoe
1553 Traveler Irrigation

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
8:30 - 12:00 Saturdays



**TRACTORS**
- 5835 IH 986
- 5833 AC 5050 w/400 Loader
- 5739 IH 1066 w/cab
- 5731 IH 656
- 2871 IH 1466 w/cab, new paint
- 1616 IH 1066 "black stripe"
- 5415 IH 544G
- 5787 IH 544 w/new paint
- 5792 Deutz DX 130
- 5793 Deutz DX 160
- 5907 JD 820
- 5784 JD 4630 w/cab, duals
- 2845 JD 4430 w/cab, duals
- 2755 MF 1805 4WD duals
- 5170 NH 775 skid steer loader
- 5700 N.H. 778 skid steer loader

**COMBINES**
- 5120 JD 7720 w/4WD, chopper
- 3059 JD 7700 w/chopper
- 2622 JD 7700 w/chopper
- 3057 JD 7700 w/chopper
- 3058 JD 7700 w/chopper
- 5782 IH 1460
- 5447 IH 1480
- 5872 IH 815
- 2108 IH 1480 reconditioned

GOOD SELECTION OF CORNHEADS AND PLATFORMS

**MISC. EQUIPMENT**
- 5884 JD 2800 Plow, 8x18
- 5870 IH 2350 Loader w/84" Bucket
- 5487 NH 280 Baler
- 5484 IH 2001 Loader
- 5402 N.I. Rake
- 5373 Ag-Chem 500 Gal. Poly Tank
- 3111 Agrotec 200 gal. 30' sprayer
- 5720 N.H. 1010 Bale wagon
- 5216 NH 479 Haybine
- 5164 NH 479 Haybine
- 5381 NH 479 Haybine

**TILLAGE**
- 5394 Dunham Lehr 4 Row Cultivator
- 5277 IH 55 chisel plow
- 5312 IH 295 planter units
- 5750 Case 14' Disk
- 5564 AC 2300 Disk, 14'
- 5561 J.D. 210 Disk, 13'
- 1657 Case K23 disc harrow 24'
- 5121 Dunham-Lehr 29' crowfoot packer
- 5419 JD 22 Shank Chisel plow
- 5740 IH 560 plow, 6x16
- 395 Glencoe 14' soil saver
- 5534 Glencoe Soil finisher, 20'
- 5868 IH 370 Disc 12'
- 5869 IH 370 Disc 12'
- 5045 Krause 2143 disc 42'
- 5457 Krause 2413 Disc 23'
- 5578 Krause 3 Bar Harrow
- 5760 Wilrich 24 Ft. Field Cultivator
- 5759 MF 520 Disk 12'
- 1512 Miller 8500 offset disc 26'
- 5241 Wil-Rich 2400 MP Plow, 7 Bottom
- 5615 Brillion SC-01 Field Cultivator, 20'

**MOWERS**
- 5751 Rhino Flex 15 mower
- 5291 Rhino 20' Flex Wing Mower
- 5577 Rhino 20' Flex Wing Mower
- 5569 IH 60 Shreader
- 5702 NH 462 Disc mower

**PLANTING EQUIPMENT**
- 5713 I.H. 510 Drill
- 5765 JD 246B Drill
- 5766 JD E9300 Drill Attachment
- 2763 IH 620 tandem full press drill
- 3098 IH Dual Hitch for 5100 Drill
- 5786 IH 510 Drill
- 2762 MF 7x18 drill

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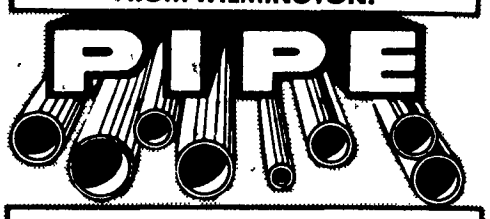
NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!

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**USED COMBINES**
Waiver of Interest till September 1, 1985
- '79 Int. 1460, Low Hrs. w/820 Cutter Bar & 863 Corn Head
- '75 JD 7700 - Rotary Screen, 16' Platform
- '76 JD 7700 Rotary Screen
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '80 Int. 1480, 1356 Hrs., w/820 Cutter Bar & 883 Corn Head
- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar
- '72 JD 6600 Diesel w/13' Cutter Bar w/Hart Cart Flex Attachment

**CORN HEADS**
Good Selection of John Deere
443-444-643-644-843-1243
Cornheads

**USED TRACTORS**
Waiver of interest till March 1, 1985
- '69 Oliver 1850
- Allis Chalmers 180 diesel
- '62 JD 4010 Diesel
- '64 JD 3020 Diesel

Waiver of interest till June 1, 1985
- '77 JD 8430 w/Dual 20.8x34 Tires, 3 pt. hitch, PTO, 3 Outlets
- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. Reduced to $28,500

**CORN PLANTERS**
- Int. 8 Row 30, 3 pt. Cyclone Planter
- JD 7000 630 conservation planter w/no till coulters, dry fertilizer, auger fill monitor, insect. attachment

**USED PLOWS**
- JD F145-5-16 Semi plow w/Harrow attachment

JD 125 Skid loader, diesel engine, utility bucket
List $18,900 Special Price $13,850
★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★
Reduced to $12,500

**MISCELLANEOUS EQUIP.**
- Degelman 10' Front Dozer Blade, Fits JD 4430
- JD 210 14' disc harrow
- 1 Brillion 21' folding packer, crow foot wheels
- Graber 26' flex pull-type chisel plow
- 1 Brillion 4 row cultivator w/heavy spring shanks
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- (1) Brillion 15½ ft. field cultivator w/Midwest Harrow
- John Blue 300 gal. trailer sprayer w/hydraulic pump
- (1) Int. 21x7 Grain Drill
- (1) JD 709 3 pt. rotary mower
- Rhino 8' Rear Blade
- JD 440 Trail Fire Snowmobile

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## 1 FARM EQUIPMENT

Adam's road grader, powered by 6 cyl. Int'l gas engine, side shift mold board, power circle turn, leaning wheels, all operated by gears. No hydraulic pump, cylinders, hose's etc., to worry about. Runs good. $2,500. Call 215-495-6135 Chester County, PA

AC D21 Tractor with 7' bottom plow; AC F combine 1974, 13" grain head with generation 3 floating cutter bar; IH model 58 8 row planter; 4 row cultivator for AC tractor back mounted; Farm Fan model 350 batch grain dryer, 609-259-3733.

AC190 XT Tractor, IH 3 btm. plows, two row corn head, JD windrower, AC baler, Hance seed cleaner, Loresbery Huller. 717-784-8885. Also wraught iron fence.

Bobcat 631 skid loader, Deutz diesel, low hours, 814-793-4293.

BRAND NEW FIELD SPRAYER BARGAIN: Cagle 500 gallon, low profile tank, tandem axles, 47' boom, quality gear pump. Will sacrifice at $3,900. New price is in $6,000 range. Snyder County, PA. 717-837-0724.

Bulk fertilizer body, 12 ton capacity, 9" auger on tantum Brockway truck, $2500. 609-395-0874.

CRAWLER TRACTOR PARTS
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others. Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders. Call or write for equipment and parts brochure.
VILSMEIER EQUIPMENT, INC.
Route 309
Montgomeryville, Pa. 18936
Phone: 215-699-3533

Badger Liquid Tank Spreader, 2,000 gal., $2,500, 2 Gehl bu 810 wagons, roof and 3rd beater, $1,800 a piece; NH 1880 chopper, 3 row corn head, $9,000. 215-933-2223. Chester Co.

Farmall A with 5' Woods belly mower, like new. Ferguson 20 tractor, completely rebuilt. Montandon Equipment Co., RD1, Milton, Pa. 17847. 717-524-2473.

Feed Mill; 2 bulk bins; 2 ton mixer on scales; blender; Hammermill; 40' elevator; 500 ft. of 4" conveyor. 703-721-2150.

FMC Fresh Market Sweet Corn Harvester, very good condition. Priced to sell. 203-644-1454 evenings.

FOR SALE-AS 600 Super B grain dryer - 3 phase; Ideal Metal bin, approx. 250 bushel capacity. 717-286-6411 or 717-286-0215.

FOR SALE-Custom built 2 row corn planters using Max-Emerge units. Pull type or 3 pt. No-till or conventional. With or without fertilizer attach. Send for brochure to Pequea Planter, RD 2, Box 2276, Gap, PA 17527. Lanc. Co.

FOR SALE-Farmall Super C with front end loader, excellent condition, $2,000. Cultivators for Farmall C, $300. 215-346-7340.


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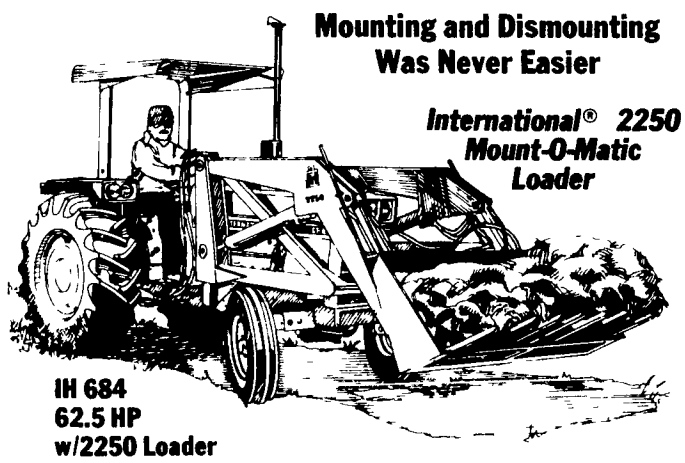
**Mounting and Dismounting Was Never Easier**



*International® 2250 Mount-O-Matic Loader*

**IH 684 62.5 HP w/2250 Loader**

2250 Mount-O-Matic has a 10½-foot dump and is ideal for 40 to 80 horsepower tractors.

**INTERNATIONAL 595 SPREADER**

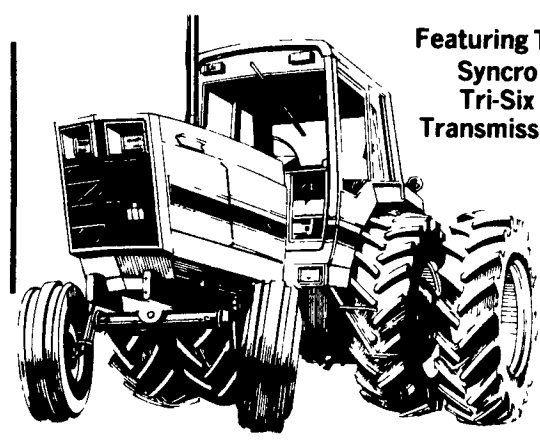
- Hydraulic Endgate
- Upper Beater
- Splash Guard

*All This For* **$8,585.00**

Plus **CASH REBATE OR WAIVER OF FINANCE**

**IH 5288 162.6 PTO HP**

Featuring The Syncro Tri-Six Transmission



*Special Price And Waiver of Finance*

## USED EQUIPMENT

**TRACTORS**
- IH 340 Tractor Fast Hitch
- IH Cub Lo Boy
- Farmall A
- Kubota 185 w/3 pt Hitch
- IH 606 Utility w/Loader 3 Pt Hitch
- Farmall 460 Fast Hitch
- Ford 4000 Tractor
- 3 Pt Hitch 40 HP
- IH Model 2400

**SKID LOADERS**
- NH L425 Rental Unit

**SPREADERS**
- NI 214 3 Beater Spreader
- NH 519 Spreader 2 Beaters Hyd Gate
- NH 516 Spreader
- NH 676 Spreader w/Hyd Endgate
- Starline Tank Spreader Tandem Axle Left Hand Discharge Hyd Lid Openers, Like New
- NI 224 Spreader 10 Ton w/Hyd Gate
- NI 214 Single Beater

**TILLAGE**
- JD 350 6 Bottom Plow
- Brillion 14 Ft Transport Harrow
- Brillion 10 Ft Culti Packer
- JD 10 ft Rotary Hoe
- IH 3 Bottom Fast Hitch
- Brillion 9 Tooth High Clearance Chisel Plow

**HAY & FORAGE**
- Dion Forage Box Wagons
- IH 1190 Mower Conditioner

**USED TRACTORS**
- IH 656 Farmall w/3 Pt. Hitch, Nice
- IH 886 D w/ROPS, 1260 Hrs., Like New
- IH Model 84 Hydro w/2250 Loader, Ex. Cond.

**ROUND BALER SPECIAL**
- NH Model 850 Rd Baler, Good Condition

**SPECIAL**
IH Replacement Blades For Glencoe Chisels
$24.95

- NH 2 Row Snapper Head
- New Idea 1 Row Corn Picker
- NH 880 Harvester w/2 Row Corn Head, Nice
- IH 555 Harvester w/2 Row Corn Head
- HD Big Bale Mover
- IH 40 Shredder 4 Row
- NH 24 ft Elevator, Nice
- IH 7 Flail Chopper
- NH 718 w/12 Reversible Knives, 2 Row or 1 Row Corn Head
- IH 56 Blower HD PTO
- Super 717 Harvester w/2 or 1 Row & Pickup Attach (Excellent)
- IH 830 Forage Harvester 12 Knives w/Power Grinder 3 Row Narrow Corn Head, Pickup Attach Low Profile Super Sweep
- NH 489 Haybine, Like New Cut Less Than 50 Acres
- JD 1 Row Corn Picker
- NH Model 36 Flail Chopper
- NH 275 Baler w/Thrower

**MISCELLANEOUS**
- Herd Fertilizer Spreader & Seeder
- NH 234 Wagon w/Flotation Tires
- S P Case Combine w/15 ft Platform & 6 Row Cornhead Good Cond , Only $8500
- 1 Set of 18 4×26 Dual Wheels Complete
- Brillion 10' Agr Grass Seeder w/Transport Only Seeded 150 Acres, Like New

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 367-7926.

NEW HOLLAND

**CASH REBATES, LOW RATE FINANCING OR WAIVER OF FINANCE TILL JULY OR SEPTEMBER 1985 (Depending on What You Buy)**

- 0% for 12 Mos.
- 7.9% for 18 Mos.
- 9.9% for 24 Mos.
- 11.9% for 36 Mos.

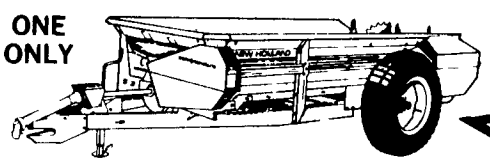
Plus **NEW HOLLAND WINTER BUYERS DIVIDEND**

On Some Hay & Forage Equipment Up to $6,000 Rebate

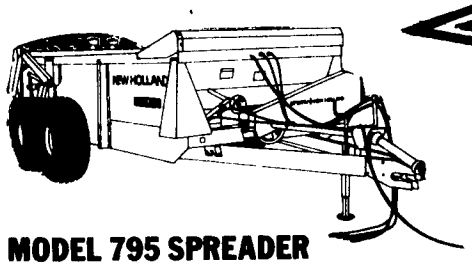
**STRONG-BOXES**
FROM THE SPREADER LEADERS
9 MODELS TO CHOOSE FROM

New NH MODEL 513 SPREADER
177 Bu., Single Beater

ONE ONLY



SPECIAL..... $3,285
Pay Cash
And DEDUCT — $300
CASH ..... $2,985

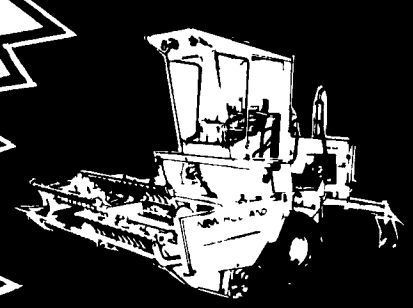


**MODEL 795 SPREADER**
410 Bu., Double T-Bar Chain

**NEW EQUIPMENT IN STOCK AT OLD PRICES**

**1495 HAYBINE MOWER CONDITIONER**

12 Ft Cut w/9 Ft. Conditioning Rolls For Faster Drying Action



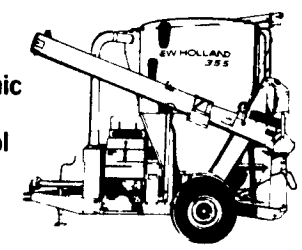
Qualifies For WINTER BUYER'S DIVIDEND Plus CASH REBATES

**0% FINANCING ON ALL NEW HOLLAND EQUIPMENT**

**100 Bushel Tank...21" Mill**

**NH 355 GRINDER MIXER**
Choice of 10-13-17 or 20 Ft. Unloading Augers, Lets You Reach Where You Want.

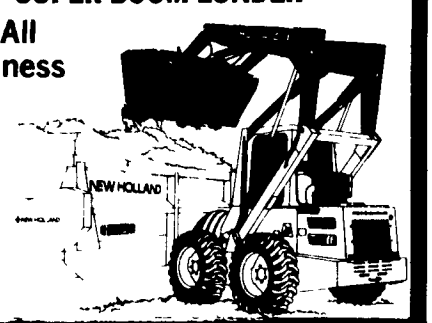
Optional Electronic Scale Assures Accurate Control Of Rations



**The New NHL 785 SUPER BOOM LOADER**

Is All Business

It Lifts, Loads, Levels & Hauls
Grades And Cleans Up
Backhoes And
Backfills Trenches
And Transplants
Digs And Drills Holes
IN STOCK



**WAIVER OF FINANCE ON SPREADERS**
**Till April 1, 1985**

OR CASH REBATES OR LOW RATE FINANCING

NEW HOLLAND

# MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT — RT 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
TOLL FREE IN PA. 1-800-222-3373
WARREN SPICKLER — HOME 653-4560
★ WE SHIP UPS

## USED EQUIPMENT

NH 516 & 518 210 bu. Flatbed Spreaders w/hyd. endgate
NH 513 177 bu. Spreader
Farmhand Grinder Mixer
NH 362 and HAWK 157 flail spreaders
NH 67, 270 and 275 balers
JD 14T baler w/engine
NH 880-2 row forage harvester
Hesston-4 row harvestor w/pick up
Gehl "99" blower
Van Dale 20 ft. Magnum Silo Unloader

PARTS & SERVICE
NEW HOLLAND,
VAN DALE, STARLINE

ROYA. BRUBAKER
SALES • SERVICE

700 Woodcrest Avenue,
Lititz, PA
Phone: 717-626-7766
or 626-1859

## Quality Used Equipment

John Deere design dependability and dealers make the difference

• TRACTORS
IH 806 Dsl
JD 4020 Dsl , PS. Overhauled
JD 4230 Cab
JD 4240 Cab, QR
IH 1466, No Cab, Duals
JD 4630 Cab, QR, Duals very clean
JD 8430 3 pt , PTO, duals
Stieger PTA 310
Stieger PTA 310 w/Bull Dozer Blade

• PLANTING EQUIPMENT
Oliver Drill 13x7
AC 330 4 Row Planter
JD 7000 4 RN No-till
JD 7000 6 RN No-till, dry Fert

• COMBINES
JD 215 Flex Platform
(1) JD 15 Rigid Platform
JD 444 Corn Head

• TILLAGE
JD 210 Disc 12' 10
Ford Disc 24
Brillion 12' Chisel Plow
Springtooth 12
Dunham 14 Packer

• HAY & FORAGE
(2) JD 3800 Forage Harvesters w/2 row Wide Corn Head

• MISCELLANEOUS
NI 2 Row Wide Corn Picker
Sunmaster 7½ Pull Type Mower

## -Cooper Ent., Inc.-

"We Cater To All Farmers, Big or Small"
CECILTON, MD.

Phone
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(301) 648-5416
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Evenings Call
Gary (301) 885-2248

Vicon
HESSTON CORPORATION

Largest Vicon Dealer in Central Pa.
Big Discounts on 25 Vicon Mower Conditioners, Fertilizer Spreaders, Tedders, Rakes

| | |
|---|---|
| 12 Vicon and Hesston Round Balers | $5650 to $8300 |
| Used Hesston Round Baler | $2000 |
| 10 ft. Miller Disc | $3000 |
| JD 8 and 10 Tooth Chisel Plows | $1400 to $1700 |
| 5 Used Hay Bines | $1200 to $2800 |
| New Holland Rakes 3 Pt. 7 Ft. Mower | $775 |
| New Hesston 4600 Baler with Thrower | $8300 |
| MF 750 Diesel Hydro with 2 Heads Sharp | $18000 |
| MF 300 with Cab and 11 Ft. Head Sharp | $3600 |
| Used Hesston SH10 & Mover, Like New Cond. | |
| NI #10 Picker, Very Clean | $875 |

Brillion - H & S Equip. - Woods

**Erdley Farm Supply**
RD 1 Lewisburg
Shop 717-524-2410
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## SMITH'S IMPLEMENTS, INC.

Mercersburg, PA 717-328-2244

JOHN DEERE

USED MACHINERY

Case 1570 Tractor, Cab, Dual Whls. Call For Price
Avail Waiver of Finance Till June 1, 1985

| | |
|---|---|
| NH 1880 SP Forage Harvester w/2 Row Wide 3 Row Narrow Corn Head & Grass PU Head, New Cat Eng. | $12,000 |
| JD 7000 Cons. 6 R Planter w/Drg. Fert., Markers & Monitors | $10,000 |
| Attach., Dry Fert., Markers Mon., Auger Fill | $6,900 |
| IH B275 Dsl. Trac 3 Pt. Hitch | $2,700 |
| JD 2510 Trac. Dsl., WF, PS | $5,300 |
| JD 3960 Harvester w/Elec. Controls | $8,000 |
| JD 800 Windrower w/12' head | |
| JD 35 Harvester | |
| JD 38 Harvester | |

Call about our selection of used balers, plows & planters.

## case

Case 1210 Tractor, just overhauled, A1 Shape
705 Power Unit Diesel, Uni-System
Hesston 4600 Hydraulic Tension Conv. Baler — Will take best offer, only 1 yr. old
OMC 540 Stacker
OMC 540 N Mover
10' Pittsburgh Disc, like new
AMCO 10' 1982 New Disc
RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, mow/ditioners, tractors, NI 323 corn pickers & spreaders in stock at Good Prices.

**C. & P. FULTZ EQUIPMENT**
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

*As the New Year begins, join us in a prayer for serenity and hope as the future unfolds Our gratitude to you for your faithful patronage*

**WALTER G. COALE, INC.**
2849-53 Churchville Rd
Churchville, Maryland
Ph (301) 734-7722 or (301) 879-1434
Sales & Service On:
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## CHAMBERSBURG FARM SERVICE, INC..

975 S. Main St. Chambersburg, PA
(717) 264-3533

Badger
OMC
AVCO NEW IDEA

USED TRACTORS

IH 454 w/1100 Hrs
IH 826 Hydro
IH F 706 G (Overhauled)
IH 674 Dsl
IH F 656 G w/Cab (Overhauled)
IH F 340
IH 154 w/Mower
IH 1 504 w/NI Loader
IH Super C
IH Super A
IH H
IH F 450
IH Cub
JD 620
JD 2010 Tractor w/NI 504 Loader
JD 2010 G
Hydro 84

BALERS
IH 47 w/Thrower
Hesston 10 Stacker

BLOWERS
JD 66
Badger TA 54
IH 56
NH 27
Fox 660
Hussler 56
Gehl 99
Dion 56

COMBINES
MF 50 Pull
IH 810 13' Platform
IH 303 w/Cab
IH 715 w/Cab
IH 205

PLANTERS
IH 400 4 Row
IH 56 4 Row
IH 56 2 Row
Ferguson 2 RW 3 pt
JD 7000 6 Row w/No-Til

CULTIVATORS
IH 4 R Mtd - 560
Case 2 R Mtd - SC
Oliver Rotary Hoe 3 pt
MF 14' 3 pt Rotary Hoe

GRINDER MIXERS
IH 1250 w/Scales
IH 1150 w/Scales

PLOWS
IH 720 5x20
IH 450 3x16
Oliver 565 4x16
Oliver 3x14
IH 209 2x14
JD 345 4x16
Brady 9' Chisel Plow
Brillion 3 pt 7' Chisel
IH 450 4x16
2 Bottom Trail Plow 12'

WINDROWERS
NI 270 Cut/ditioner
IH 1190 Windrower
IH 8 Flail Chopper
JD 16A Flail Chopper, Nice
NH 33 Flail Chopper
Bearcat Flail Chopper
JD Hay Tedder
AC 904 9'
Gehl 108 9'
IH 5000 w/Cab
Hesston PT10 Windrower

PICKERS
Oliver 73H 2R
NI #7
NI 10 1 Row
IH 234 Mtd
NI 314 Sheller

GRAIN DRILLS
IH 5100 20x7 Plain
Moore No-Till
Tye No Til 80"
IH 510 18x7 w/DDO

LOADERS
IH 2350 Fast Attach
IH 2050 A
NI 502
NI 506
Kwik Way (IH 284)
Hydro-Mac 10 Skid

HARROWS
Rhino 83 Disc 10'
Rhino 76 Disc, Very Nice
JD 425 Offset Disc Sharp
Brillion 10' Cultipacker
IH 47 Disc 13'
Perry 12'
JD 12'
JD WRA 13' Disc
Nemyer 3 pt Harrow Tiller

SPRAYERS
Demco 500 gal
Johnson 300 gal
Century 300 gal
Oliver 200 gal

UNI EQUIPMENT
NI 737 Husking Bed, Picked 16 Acres
708 Hydro
767 Super Chopper
744 N 4 RN Head
NI 717 Combine
NI 710 Combine
NI 734 3 RW
844 W 4 RW Head
740 Feeder House
729 A Sheller
709 Hydro 4 WD

COMING IN
NH 56 5 Bar Rake

MANURE SPREADERS
Starline Tank Spreader
Badger 1500 Gal Vacuum Tank w/Injectors
NI 218
NI 224
NI 213
NI 212
NH 790
Hawk Bilt 357

BARN EQUIPMENT
Badger Barn Cleaner
Badger 24' Silo Unloader
Silo-matic 24' Silo Unloader
Silo-matic 14' Silo Unloader

RAKES
Farmhand Whl Rake
NH 57 R 3 pt
Vicon Turner
Tonutti Whl Rake
Vicon 4 whl rake 3 pt hitch

FORAGE HARVESTERS
Gehl 600 2RN+P
Fox 2000 2RN+2RW
JD 38 2 RW
Fox 502 2 Row Snapper Head
Fox 3000, 3 RN Head & PU
IH 555 1R w/Hay PU
IH 555 2 RW+P
Fox 1000 2 RW+P
Fox 546 2 RW+P
Fox 249 Snapper Head
Gehl 72 Flail Chopper
Fox 2 Row Narrow Corn Head

WAGONS
(1) Grove wagon, hydro drive, rear unloading
IH 51 Wagon w/140 Gear
Badger 16 Tandem Axle
Badger Tandem Running Gear
Gehl 912 16' Forage
Grove 14+16' Forage
Vandal 180 Mixer Wagon
Clay 14' Forage Box
8 Ton Wagon Chassis
Badger Forage Wagon

MOWERS
Bush Hog 108 9' Offset Pull
NH 451 7
Oliver 7 Mower
IH 222, like new
JD 5 Sycle
MF Dyno Balanced
NH 46 Sycle

## M & R EQUIPMENT, INC.

NEW PARK, PA
Ph 717 993 2511 - 717-246 1972

SPERRY NEW HOLLAND
INTERNATIONAL HARVESTER
KUBOTA

IH FARM EQ. - Large Discounts On All Equipment
NEW HOLLAND - Free Finance On All Hay Equipment Until 7-1-85, Forage Until 9-1-85
KUBOTA - 8.5 Financing

USED EQUIPMENT

IH 100 Hydro w/Cab, Air
IH B414 Diesel, Nice
IH 350 Diesel, Fast Hitch
NH 425 Skid Loader, Low Hrs
JD 1209 Haybine, Nice
IH 440 Baler
IH 1150 Grinder-Mixer, Nice
AC Wing Disc 16', Priced Right

IH 815 COMBINE
Excellent, Air, Diesel
We Sold New

ASK US ABOUT THE HOWARD PARAPLOW

## MELROSE FARM SERVICE

Greencastle, Pa. Second Location 717-597-3138

1 FARM EQUIPMENT

## SPECIALS
## S.G. LEWIS AND SON, INC.
352 N. Jennersville Rd., West Grove, Pa.
**215-869-2214 or 215-869-9440**
**SPECIALS ON NEW SPERRY NEW HOLLAND EQUIPMENT — 2-YEAR WARRANTIES**

- NI 311 Baler w/NH 70 Thrower ..... $10,100
- INH 791 Spreader w/Splash Guard, Endgate, Fine Manure Pan ..... $6,650
- NH 472 Haybine ..... $6,500
- NH 892 Chopper w/NH 824 Corn Head
- NH 1600 Harvester w/4 Row C.H. & Pickup
- NH 782 Harvester w/Manual Controls
- NH L35 Skid Steer Loader for Rental
- NH 38 Crop Chopper ..... $3,975
- NH 28 Blower ..... $2,973
- NH 238 Wagon ..... $2,050

With last year ending on a happy note, we're tooting the horn in anticipation of a harmonious 1985.

## C.J. Wonsidler Bros.
New Tripoli - Quakertown - Oley

### USED TRACTORS
AC 7045 w/cab, 7040 w/cab, 7030 w/cab, 7000, 190XT w/cab, 160, 6080 like new, 6060 w/loader, 5040 w/loader, D17 gas & diesel, D15, 170 w/loader, B, C, AC D12, D19 w/fact. 3 pt. hitch.
FORD 3600 D w/factory cab, 800, 600, 8N, 3600 w/loader, 4000 w/loader.
MASSEY FERGUSON MF 275 w/cab, 175 D, 135, 35, 165 w/loader.
JOHN DEERE 4020 diesel power shift, 3020 diesel, 2640, 2440, 720 diesel, wide front, 530. 3020D side console, 2510D.
IHC 886 very good, 706, 404 w/loader, 140 w/cultivator, Farmall 140 w/Loader, 100 high clearance, M, H, Super A w/highway sickle bar mower. 3 used Cubs w/belly mowers. Super MTA, very good.
KUBOTA 225 tractor w/cab.
DAVID BROWN 1200 w/loader.
LAMBORGHINI model 904, 4WD tractor.
LONG 560 4WD.
OLIVER 1755 Diesel.

### HAY & FORAGE
NH 495 Haybine 12', very good; Gehl trailer silage feeding wagon, Used Snapper Heads for forage harvestors. JD 1 row, NH 1 row for 770 & 782, NH 2 row wide & narrow for 890 & 892. IH 743 narrow row corn head. Used forage wagons, AC, Grove, Gehl, NI, IHC, NH and Lamco. Used short hopper PTO blowers. Wood & steel bale racks, Gehl 900 side dump forage wagon, flail choppers, NH 38, JD 16A like new, IHC, JD, AC, NH pickup heads, Hesston #10 stak hand very good, Hesston #30 stak hand & stak mover. NI corn pickers one & 2 row w/husking beds & shellers. USED HAY BALERS: NH 273, 276, 269, 275, JD 336, JD 346, Hesston 4500, IHC 425- most w/throwers, USED ROUND BALERS: Hesston (2) 5800's NH 850, NH 846 auto wrap like new, Ford 552. USED FORAGE HARVESTERS: Hesston 720, 2000-100, 2000-150, NH Super 717, 770 & 880. Gehl 99 short hopper blower, very good. Used regrinder, blowers, shellers, & McKee corn hog. New Farmhand Grinder Blower, Model #132Y2 w/Hyd. Cross Conveyor $4950.

### PLOWS
Used Spring Reset Plows semi mount - JD 5 & 6 bottom, IHC 4, 5 & 6 bottom, AC 4 & 5 bottom, semi mount hydraulic reset, JD 5 bottom spring reset trailer plow, 3 pt. hitch 3 bottom spring reset, Ford & IHC 450.

**SPECIAL**
Just Received
2 JD 440C Log Skidders
Very Good Condition
Choice for $19,850

### MANURE SPREADERS
Better Bilt 1500 gal. liquid spreader, Ground drive 75 & 95 bushel, NI & Int'l. NI 213, 165 bushel manure spreaders w/wood side & floor avail. w/single beater or flail element. NI 206 95 bushel ground drive manure spreader. NI tandem 245, 375 bushel manure spreader. JD 465 barrel hyd. slide top. Martin 3,000 & 2,500 gal. tandem liquid spreader, Hawk 157 tank spreader, rebuilt.

### INDUSTRIAL
AC HD3 Crawler Dozer, JD 350 B crawler dozer 6 way blade, Cat D4D dozer direct start. Used AC 840 articulated payloader, one & one-half yard bucket, Case 530 tractor loader backhoe, 615 Tractor Loader, JD 440 Log Skidder, AC 715 tractor loader backhoe, AC 706D forklift 14' mast, JD 24A diesel skid steer loader, Bobcat skid steer loader, 610 gas & diesel, 520, NH 775 skid steer loader, Used 6 and 9 ton Tag Along trailers, 1 Ton Paving Roller, AC 940 Diesel articulated 2 yard pay loader.

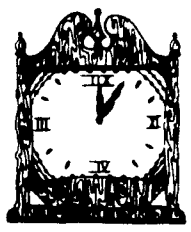
### MISCELLANEOUS
JD 1550 3 pt. no-til power seeder, like new. Wood saws, wood splitters, 3 pt. Farmi log winches & 11' truck snow plow. Great Bend quick tach front end loader off Farmall 826, also fits various other tractors, Pick Stone Picker, AC, MF, JD, IHC Garden Tractors w/mowers, Dunham Lehr Loaders, GMC Power Unit w/PTO Clutch, JD and IH 2 row Potato Diggers, year round cab for AC 190 or 200, year round cab for JD 4020, Bush Hog & Woods rotary mowers, dual wheels 34" and 38", Ford power units various sizes, Grove hyd. drive forage box, 6x20 Hay & Silage Feeder Wagons, 4x24 Hay Feeder Wagon.

**HAPPY NEW YEAR TO ALL FROM**

## MARSHALL MACHINERY INC.
5 Miles East of Honesdale, Pa.
NE Corner of Pennsylvania Rte 652
717-729-7117
SALES & SERVICE
for AC, KUBOTA, HESSTON, BRILLION, STARLINE, NEW IDEA

## HAPPY NEW YEAR FROM ALL OF US IN THE PARTS DEPARTMENT

**PARTS MANAGER** - RICHARD BOMBERGER
**ASST. PARTS MANAGER** - ROY WEAVER
**ASST. PARTS MANAGER** - JOHN STONER
**PARTSMAN** - KENNETH BEILER
**PARTSMAN** - AL YODER
**PARTSMAN** - DICK SKETHWAY
**PARTS/AIRPLANE PILOT** - DWIGHT HERSHBERGER
**PARTS CLERK** - HENRY ESHELMAN
**STOCKMEN** - JIM AND JOHN



### OUR PLEDGE FOR 1985
No Matter What Changes Are Made In 1985...
*OUR SERVICE WILL NEVER CHANGE*

## Visit Us At The
# PENNSYLVANIA FARM SHOW

**STEIGER**
**Space #74-77**
**and**
**INTERNATIONAL HARVESTOR DISPLAY**
**Space #65-71, 80-93, 102-115**

## C.B. HOOBER & SON INC.
INTERCOURSE, PA 717-768-8231
United Parcel Service
★ CALL US - WE PROBABLY HAVE IT ★ WILL SHIP SAME DAY VIA UPS-PPSH-BUS-AIR FREIGHT-ETC.

# USED EQUIPMENT SPECIALS

## TRACTORS

| Stock No. | Description | PRICE WAS | SALE PRICE |
|---|---|---|---|
| E9532 | IH F1086D Tractor, 18.4x38, 8P, 10.00x16 ROPS Dual PTO | $16,500 | $16,000 |
| W8229 | IH 966 Tractor, 18.4x34, New Paint | $12,800 | $10,800 |
| W8379 | IH 4166 Tractor, 23.1x26, 1000 PTO, No Cab | $13,800 | $11,500 |
| W8569 | IH Super C Tractor, Cultivator, 2 Row-Mtd. | $ 1,500 | $ 1,400 |
| W8729 | IH F1086D Tractor, 20.8x38 GY, 4 Post ROPS, Rear Wgts., Aux F Tank, Cat III Htch | $17,500 | $16,000 |
| W8759 | IH F7060 Tractor, MF, 3 pt. TA | $ 5,300 | $ 4,900 |
| W8863 | IH F656G Hydr. Tractor, NF, FH | $ 7,900 | $ 6,800 |
| W8934 | IH F1206D Tractor, 20.8x38, WF/ Schwart, FH, No Cab | $ 9,000 | $ 7,500 |
| W9022 | IH F1066D Tractor, 18.4x38 8P, 2 Rear Wts., 9 Frt. Wts., Y-A-R Cab, Heater, AC | $13,500 | $12,500 |
| W9040 | IH F1206D Tractor, 18.4x38 8P, Cat III Hit, TA, Rear Wts | $ 8,000 | $ 6,500 |
| W9064 | JD 4230 Tractor, Quad-Range, 18.4x34 Dual PTO | $12,500 | $10,500 |
| W9194 | IH F656G Tractor, 15.5x38 NF, TA, 3 pt., No Cab | $ 6,500 | $ 5,900 |
| W9236 | IH F1466D Tractor, 24.5x32 10 TA, No Cab, Aux. Tanks, Rear Wgts. | $14,800 | $13,800 |
| W9240 | IH F986D Tractor, 18.4x38 8P, Cab, Frtbrk | $18,500 | $16,500 |
| W9247 | IH 544D Hydro Tractor, 16.9x30 | $ 5,000 | $ 3,900 |
| W9260 | Versatile 150 Ser I Tractor, Loader & Bkt, 13.6x24 6P | $15,500 | $14,500 |
| W9291 | MF 1080D Tractor, 16.9x38, No Cab, 540 | $ 6,900 | $ 4,500 |
| W9392 | IH Super C Tractor, Cult. | $ 1,600 | $ 1,500 |
| W9508 | IH F200G Tractor, FH, R Wts. | $ 1,750 | $ 1,500 |
| W9526 | IH Super M Tractor | $ 1,300 | $ 1,100 |
| W9532 | IH 1086 Tractor, 18.4x38 8P, ROPS, R Wts. | $16,500 | $16,000 |
| W9599 | IH F1066 Tractor, No Cab, Cat III, 20 8x38 | $15,975 | $14,800 |
| W9605 | Versatile 160 Tractor, Loader 84" | $21,000 | $19,500 |
| W9610 | JD 8630 Tractor | $27,000 | $26,000 |
| W9619 | IH 1086 Tractor 18 4x38 Cat III, Full Wts , 3 Valves | $24,800 | $24,200 |
| W9620 | IH Super MTA Tractor, Pulley Wts | $ 2,395 | $ 2,295 |
| W9622 | IH F766 Tractor, 18 4x34 8P, Heavy Wts | $11,800 | $10,900 |
| W9633 | IH F1026 H Tractor, Heat Housr | $ 9,500 | $ 8,800 |
| W9649 | Ferguson 20 Tractor, Drwbar | $ 1,750 | $ 1,650 |

## USED BLOWERS

| Stock-No. | Description | PRICE WAS | SALE PRICE |
|---|---|---|---|
| U7752 | NH 27 Blower | $ 1,250 | $ 975 |
| U8719 | Kools KB1000 Blower, 1000 RPM | $ 975 | $ 750 |
| U9369 | IH 56 Blower | $ 1,350 | $ 1,075 |
| U9370 | IH 56 Blower | $ 1,350 | $ 1,200 |

## USED CORNHEADS

| Stock-No. | Description | PRICE WAS | SALE PRICE |
|---|---|---|---|
| U3641 | AC 440 Cornhead, 4 Row | $ 750 | $ 500 |
| U5817 | IH 744 Cornhead | $ 1,800 | $ 975 |
| U6474 | IH 844 Cornhead | $ 4,500 | $ 4,200 |
| U7064 | IH 863 Cornhead | $ 7,500 | $ 6,500 |
| U7719 | AC A438 Cornhead | $ 6,500 | $ 3,900 |
| U7819 | IH 844 Cornhead | $ 4,800 | $ 3,900 |
| U8668 | IH 863 Cornhead | $ 7,500 | $ 6,200 |
| U8673 | IH 843 Cornhead | $ 5,500 | $ 4,900 |
| U8798 | IH 844 Cornhead | $ 4,000 | $ 3,800 |
| U8801 | IH 227 Cornhead, 2 Row | $ 500 | $ 375 |
| U8882 | MF 222 Cornhead | $ 900 | $ 750 |
| U8883 | MF 321 Cornhead | $ 1,500 | $ 1,200 |
| U9354 | IH 863 Cornhead, Exts. | $ 6,500 | $ 6,000 |
| U9493 | IH 744 Cornhead | $ 1,600 | $ 500 |
| U9509 | IH 863 Cornhead | $ 8,400 | $ 7,900 |
| U9539 | IH 863 Cornhead | $ 6,000 | $ 6,000 |
| U9568 | IH 963 Cornhead | $10,500 | $ 9,500 |
| U9579 | JD 643 Cornhead | $ 8,000 | $ 7,200 |
| U9624 | IH 863 Cornhead | $ 7,500 | $ 6,900 |
| U7754 | Cornsaver 844 for IH 844 | $ 500 | $ 500 |

## USED LAWN MOWERS

| Stock-No. | Description | PRICE WAS | SALE PRICE |
|---|---|---|---|
| X7947 | IH 1000 Cub Cadet 44A Mower | $ 1,850 | $ 1,250 |
| X8378 | IH 60 Cub Cadet | $ 375 | $ 275 |
| X8415 | IH 105 Cub Cadet, 42" Mower | $ 1,200 | $ 400 |
| X8416 | IH 127 Cub Cadet, 42" Mower | $ 1,600 | $ 900 |
| X8836 | IH 382 5 Spd. Cub Cadet, 36" Mower | $ 1,175 | $ 1,250 |
| X9092 | IH 147 Cub Cadet, 48" Mower | $ 1,375 | $ 1,250 |
| X9265 | IH 149 Cub Cadet, 48" Mower | $ 1,295 | $ 1,295 |
| X9266 | IH 149 Cub Cadet, 48" Mower | $ 1,395 | $ 1,200 |
| X9346 | IH 102 Cub Cadet, 42" Mower | $ 895 | $ 750 |
| X9462 | IH 1250 Cub Cadet 44" Mower | $ 1 400 | $ 1,275 |

## MISCELLANEOUS

| Stock-No. | Description | PRICE WAS | SALE PRICE |
|---|---|---|---|
| W8903 | Daub 96" Mat Bucket | $ 400 | $ 350 |
| U9445 | Woods 120 Mower | $ 1,100 | $ 700 |
| U9468 | Woods L306 Mower 140 MTG | $ 650 | $ 495 |
| T9077 | Brillion 10' Packer, Clod Bustr | $ 675 | $ 625 |
| T9521 | Shappard 9' Packer, 9 | $ 375 | $ 350 |
| X9444 | Hahn LTD 500 Rider, 30 Mower | $ 350 | $ 295 |
| T9300 | IH 300 Rotary Hoe | $ 3,800 | $ 3,000 |
| U9501 | IH 720/830 Row Crop, 2 Row | $ 1,900 | $ 1,700 |
| U9290 | IH 720/830 Row Crop, U R Row | $ 2 200 | $ 2,000 |
| U8641 | MC 180SB Shredder, 1000 PTO | $ 3 000 | $ 2,800 |
| V8662 | IH Sidedressr, 6 Row, 3 pt , Kasco Horz | $ 2,500 | $ 2,200 |
| V9073 | FMC R10P200 Sprayer, Hose, Reel | $ 900 | $ 700 |
| V9143 | Meyers 300 Gal , Sprayer, 300 Gal Boom | $ 975 | $ 850 |
| V9274 | FMC D035P300 Sprayer, Trl, Gun Consignment | $ 3,900 | $ 3,500 |
| V9495 | FMC 1229 Sprayer, SS Tank | $ 2,600 | $ 2,400 |
| U9424 | Grimm C Tedder, 7' PTO | $ 800 | $ 675 |
| U9449 | Grimm C Tedder, 7' PTO | $ 800 | $ 725 |
| V9197 | John Blue Trl Sprayer, 200 Gal Tnk, Grd Dr Pump Boom | $ 1,800 | $ 1,500 |

## USED COMBINES

| Stock-No. | Description | PRICE WAS | SALE PRICE |
|---|---|---|---|
| U7222 | MF 510 Combine D, 23.1x26, Hydro, 63 CH, 13' HD | $13,900 | $ 7,800 |
| U7818 | IH 715 Combine D, Hydro, AC | $12,500 | $ 8,900 |
| U7904 | JD 4400 Combine G, 13' Hdr | $12,900 | $ 8,900 |
| U7961 | IH 915 Combine D, 28Lx26, AC, AM-FM Radio, Fan Monitr | $19,800 | $15,000 |
| U8010 | MF 510 Combine D, 23 1x26, 1143 CH, AC, 13' Hdr | $22,500 | $13,500 |
| U8457 | IH 715 Combine G, Hydro, 810 13' Hdr | $11,500 | $ 8,800 |
| U8654 | MF 750 Combine, 23.1x3010P, AC, Hydro, 15' Header | $21,500 | $16,900 |
| U8742 | MF 510D Combine, 23.1x26 8P,8 Rear Wts., AC, #44 W Cornhd, 13' Header | $18,500 | $16,900 |
| U8771 | IH 1460 Combine, 67x34x3010 PDJ, GL, MON, RAC | $45,000 | $45,600 |
| U9037 | IH 715D Combine Diesel, Hydro, 18.4x26, 10 | $12,000 | $10,800 |
| U9284 | IH 1460 Combine | $42,000 | $39,800 |
| U9292 | IH 1460 Combine | $45,000 | $39,800 |
| U9536 | IH 615G Combine, 733 CH, 13' H | $ 4,900 | $ 3,200 |
| U9559 | IH 1460 Combine, 24.5x32, 10, Monitor | $35,000 | $34,000 |
| U9581 | JD 4400 Combine, Straw Chop, 343 Cornhd., 213 Header | $28,900 | $27,800 |
| U9596 | IH 815 Combine, Hydro, A/C, 23.1x26 | $14,000 | $13,200 |
| U9618 | NH 975 Combine, 4R, Wide CH, 11' Header | $ 3,800 | $ 3,800 |
| U9416 | IH 915 Combine, Mudhog, 4WD, 67x34, 10 P, Rebilt | $ 4,900 | $ 4,500 |

## USED PLATFORMS

| Stock-No. | Description | PRICE WAS | SALE PRICE |
|---|---|---|---|
| U9353 | IH 820 Header, 15' | $ 5,500 | $ 4,900 |
| U9362 | IH 810 Header, 20' Ser III, Hart Cartr | | |
| U4260 | IH 700 Platform, 13' | $ 500 | $ 300 |
| U4638 | IH 810 Platform, 13' | $ 1,200 | $ 300 |
| U4639 | IH 810 Platform, 15' Flex | $ 1 950 | $ 800 |
| U5152 | MF, NA, Platform, 14' | $ 1,800 | $ 700 |
| U5799 | IH 810 Platform, 15' Flex | $ 3,800 | $ 1,200 |
| U7789 | IH 810 Platform 13' Auto Hd | $ 2,500 | $ 1,375 |
| U7923 | IH 810 Platform, 15' Flex | $ 2,800 | $ 1,500 |
| U8688 | IH 810 Platform, 15' Non Flex | $ 2,900 | $ 2,200 |
| U8738 | IH 810 Platform, 13' Non Flx | $ 2,800 | $ 2,200 |
| U8754 | IH 403-12' Platform, 12' | $ 750 | $ 500 |
| U8782 | IH 810 Platform, 13' Non Flex | $ 2,400 | $ 2,000 |
| U8896 | IH 810 Platform, 15' w/Flex | $ 2,300 | $ 2,000 |
| U9039 | IH 810 13' Platform | $ 1,300 | $ 1,200 |
| U9467 | MF Platform, Non-Flex | $ 1,800 | $ 1,500 |
| U9502 | IH 810 Platform, 13' Non-Flex | $ 1,200 | $ 1,000 |
| U9572 | IH 810 Platform, 13' Non-Flex | $ 1,800 | $ 1,500 |
| U9595 | IH 820 Platform | $ 4,800 | $ 4,500 |
| U9614 | IH 820 Platform, 16.5' | $ 5,800 | $ 5,500 |

## USED TILLAGE

| Stock-No. | Description | PRICE WAS | SALE PRICE |
|---|---|---|---|
| T9513 | IH 55 Chisel Plow, 11 Shk | $ 1,350 | $ 1,250 |
| T9298 | Noble 6R Folding Cultivator, 6 Row Fldg | $ 2 900 | $ 2,500 |
| T9381 | IH 144 Cultivator, Rear Sect. | $ 575 | $ 525 |
| T9448 | IH 2R Cultivator, 2 Row, FH | $ 395 | $ 325 |
| T8034 | Deere 110 Disc, 10' w/Duals, 9" Spacing, 18" F, 19.5" R | $ 2,500 | $ 1,750 |
| T8166 | Deere 8W Disc, 8.5" Spacng, 15.5" F, 18" R | $ 1,150 | $ 925 |
| T9498 | White 252 10'6" Disc, 7.5" Space, Cyl. & Hose, 19" FT, 18" RR | $ 1,800 | $ 1,500 |
| T9020 | Krause 2416 Disk | $13,900 | $12,900 |
| T9023 | JD 215TO Disk, NS, Blds Frt | $ 4,100 | $ 3,500 |
| T9074 | JD 210 Disk, 12' Rear H | $ 2,500 | $ 2,150 |
| T9109 | Bush Hog 10' Disk | $ 2,150 | $ 1,675 |
| T9134 | IH 760 Disk, 14' Offset | $ 3,200 | $ 2,800 |
| T9138 | IH 37 Disk, Rear Hitch | $ 975 | $ 700 |
| T9241 | Krause 2413 Disk | $11,900 | $ 8,900 |
| T9262 | Krause 1578 Disk, Spike Harr | $ 4,900 | $ 4,500 |
| T9318 | JD 310 Disk, 12' | $ 3,800 | $ 3,500 |
| T9408 | IH 37 Disk, 9' | $ 795 | $ 695 |
| T9457 | IH 370 Disk, 10' | $ 1,100 | $ 975 |
| T9518 | Krause 1578 Disk | $ 4,900 | $ 4,700 |
| T9519 | IH 350 Disk, 10' | $ 1,800 | $ 1,500 |
| T9575 | Krause 3209 Disk | | |
| T9587 | Miller Disk, 10' Offset | $ 3,800 | $ 3,200 |
| T7892 | IH 710 Plow, 6F, 18" Auto Semi-Mount | $ 3,800 | $ 2,800 |
| T8570 | IH Super-C Plow, 2F, Mounted | $ 175 | $ 100 |
| T9447 | IH 2F Plow, 2F-14" FH | $ 275 | $ 150 |
| T8187 | Tebbins 13 Shank Subsoiler Trailing w/Wings | $ 2,950 | $ 2,500 |
| T8857 | IH 14 Subsoiler, Auto Reset | $ 6,500 | $ 5,500 |
| T9595 | Dunham Ultra Mulch, 25' | $ 5,900 | $ 5,500 |
| T9120 | IH 4500 Vibra-Shk, 20' | $ 2,700 | $ 2,200 |
| T9520 | IH 45 Vibra Shank, Drag, R. Hit | $ 1,700 | $ 1,600 |

## USED PLANTERS & DRILLS

| Stock-No. | Description | PRICE WAS | SALE PRICE |
|---|---|---|---|
| V8682 | IH 5100 2 Drill Htch for 5100 | $ 2,300 | $ 2,300 |
| V9191 | IH 510 Drill, 21x7 Press Wheels | $ 3,875 | $ 3,200 |
| V9302 | IH 620 Drill, 24x7 DD PN | $ 6,000 | $ 4,500 |
| V9303 | IH 620 Drill, 24x7 DD PN | $ 6,000 | $ 4,500 |
| V9418 | IH 620 Drill 20x7 Grass Seed | $ 4 975 | $ 4,600 |
| V9507 | IH 5100 Drill, 21x7 PN DD | $ 4,500 | $ 3,800 |
| V9534 | McCormick Drill 13x7 | $ 800 | $ 600 |
| V9569 | IH 10 Drill 13x7 Grass | $ 900 | $ 875 |
| U9627 | Brady 630 Flail Chopr, 15 Augr | $ 3,800 | $ 2,800 |
| V8881 | IH 510 Grain Drill, 21x7, Single Disk, Fertilizer | $ 3,000 | $ 2,800 |
| V7666 | IH 400 6RN Planter, No-Til Mrks, Dry Fert , Ins Monitr | $ 3,500 | $ 2,500 |
| V8298 | JD 7000 4RW Planter, Plate Liqd | $ 5,900 | $ 4,000 |
| V9299 | IH 386 Planter, Toolbar, 6R, 386 Units | $ 2,800 | $ 2,200 |
| V9376 | AC 600 Planter, 6R-28" Notl, Dry Fert., Monitor, Gandy App. | $ 4,700 | $ 4,200 |
| V9430 | IH 400 Planter, 6 Row | $ 2,600 | $ 2,200 |
| V9548 | IH 400 Planter, 4R-30" Notl, Dry Fert., Gandy Chem | $ 3,000 | $ 2,700 |
| | Great Plains 24 Folding Drill Used 750 Acres Like New | | $14,000 |

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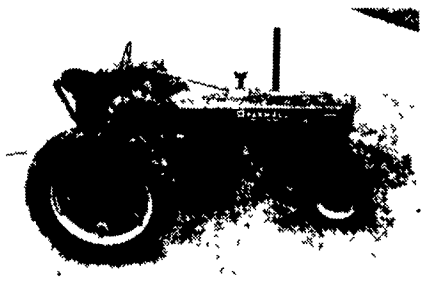
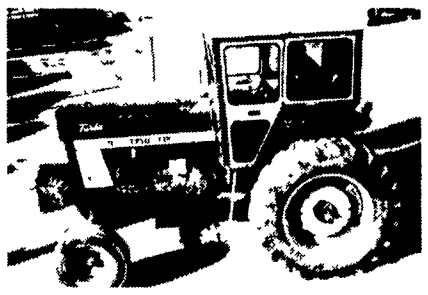
## TRACTORS



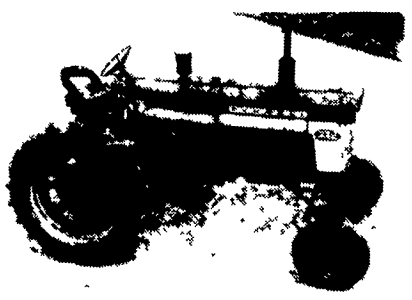
W9625 IH Farmall H, Excellent Paint and Mechanical Condition

**PRICE... $1,300**

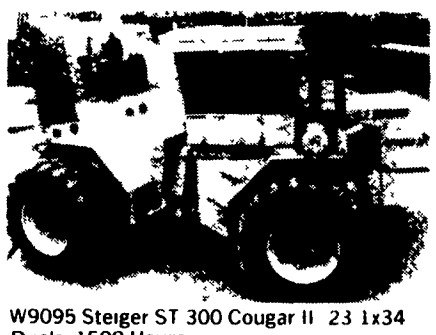


W9022 F1066D Tractor, Yr-A-Round Cab w/A.C , 3998 Hrs., Dual PTO

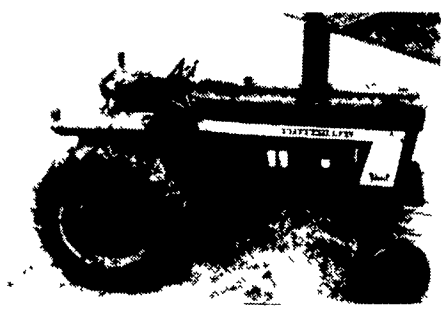
**PRICE... $13,500**



W9623 IH F560D, Wide Front, Fast Hitch

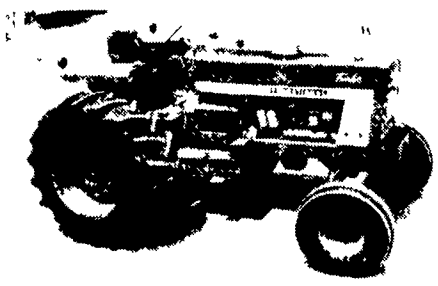


W9095 Steiger ST 300 Cougar II 23 1x34 Duals 1500 Hours



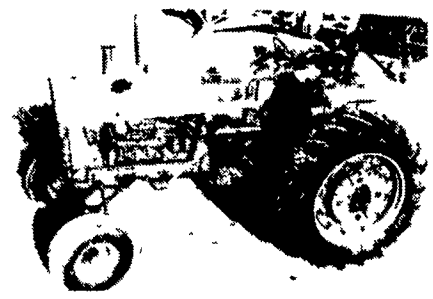
W9622 IH F766D, Wide Front, 3 Point, 18 4x34, 3618 Hrs

W9610 JD 8630 4WD, 20.8x38, PTO, Blade, 3 Pt Hitch

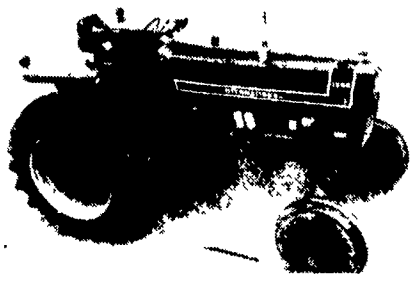


W9236 - IH F1466D, 24 5x32 Tires, Dual PTO, Aux Fuel Tank

**PRICE... $14,800**



W9633, IH, F1026D Hydro, 18 4x38 Tires, Dual PTO, Clean Hydro Tractor



W9599 IH F1066D, 1976-Black Stripe, 3351 Hrs , 20 8x38 Tires, One Owner, Sharp

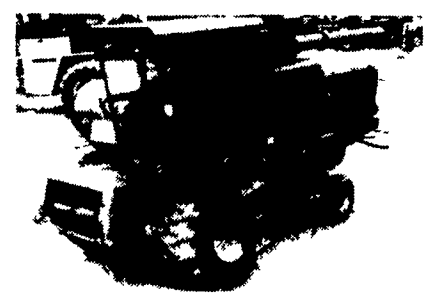
**PRICE... $14,975**

W8729 IH F1086D, 20 8x38 Tires, 3100 Hrs , ROPS Cab, Reconditioned

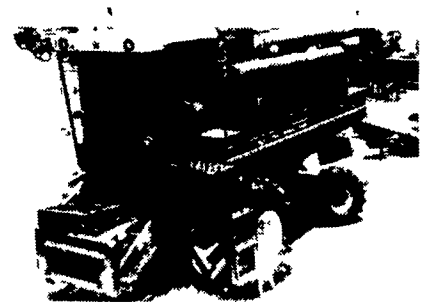
**PRICE... $17,300**

## COMBINES

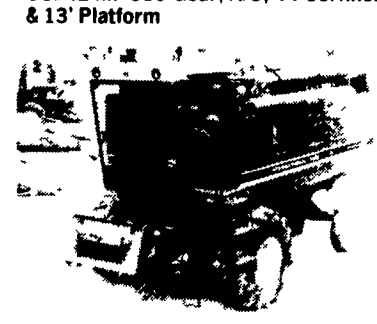
U9037 IH 715D Hydro, 18.4x26 Tires



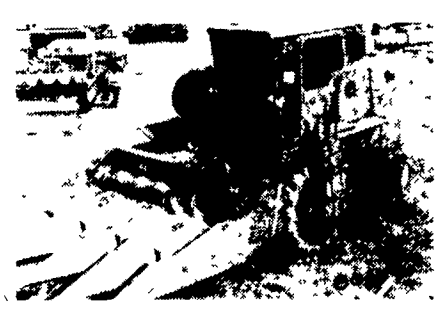
U8742 MF 510 Gear, A/C, 44 Cornhead & 13' Platform



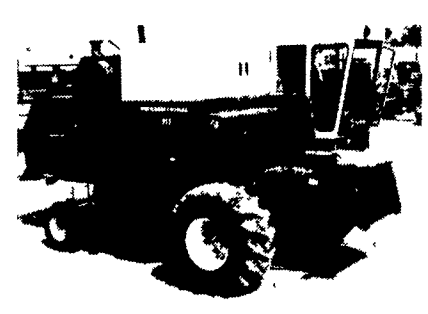
U8771 IH 1460 Hydro, A/C, Monitor 67.00x34.00x30 Tires, Grain Loss Monitor, 1981 Hrs



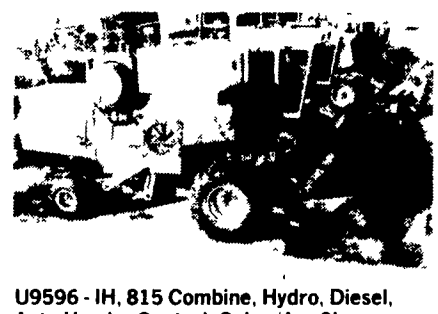
U9292 IH 1460 Hydro, A/C, Monitor, 28Lx26 tires, 2459 Hrs.



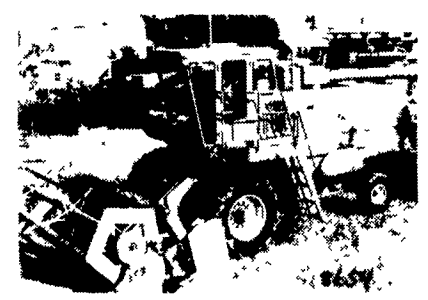
U8010 MF 510 Combine, Diesel w/ 1143 Cornhead



U7961 IH 915D, 28Lx26, 12.4x16 Tires, A/C, Monitor, AHC, 1475 Hrs.

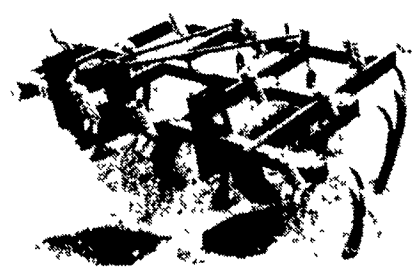


U9596 - IH, 815 Combine, Hydro, Diesel, Auto Header Control, Cab w/Air, Sharp 815 Priced To Sell Now

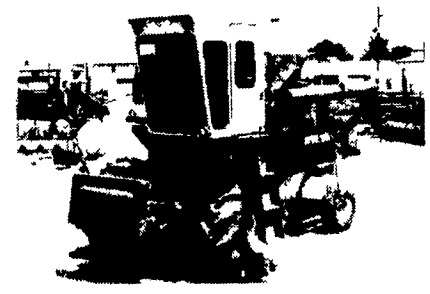


U8654 MF 750D, 23.1x30 Tires, Hydro, A/C, 15' Flex Platform

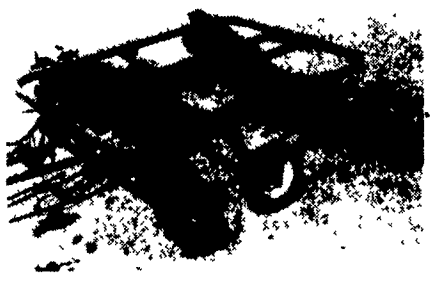
## TILLAGE



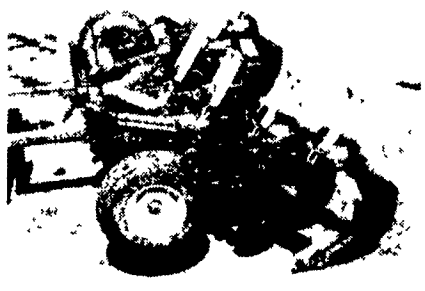
T9513 IH 55 Chisel, 11' Mounted, New Points



U7818 IH 715D Hydro, A/C, Monitor, 18.4x26 Tires



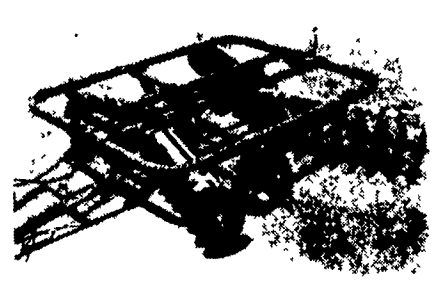
T9023 Deere 215 Disc, 12'5", 9" Spacing, 22" Discs



T8857 IH #14 Subsoiler, 7 Shank Automatic w/Coulters

**PRICE... $5,000**

T9587 Miller 10' Offset Disc Harrow



T9074 Deere Model 210 Disc, 12 Ft., 9" Spacing, 20" Blades

**ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE**

Radio Controlled Trucks For Better Service

# C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION - MIDDLETOWN, DE (302)378-9555

1 FARM EQUIPMENT

## Happy New Year

**USED TRACTORS & FARM EQUIPMENT SPEICALS**

**LAST CHANCE FOR YEAR END SPECIALS**

| | | |
|---|---|---|
| IH 1568 | | $15,000 |
| IH 1066 | | $13,000 |
| IH 674 | | $10,500 |
| IH 84 Hydro | | $13,000 |
| IH 484 | | $8,250 |
| IH F350 w/ Fast Hitch | | $2,250 |
| IH F350 w/Reg. Draw Bar | | $1,975 |
| AC D 21 | | $7,500 |
| NI 224 Spreader | | $3,200 |
| NH 365 Spreader | | $875 |
| IH 555 Spreader | | $2,500 |
| IH 1150 Grinder Mixer | SOLD | $2,900 |
| JD Drill | SOLD | $1,700 |
| NH 33 Flail Chopper | SOLD | $1,200 |

**Special Prices On All New Tractors In Stock Until 12/31/84**

**BIGGS INCORPORATED**
34 Buckley Ave., Rising Sun, Md.
**301-658-5531**

## RINGTOWN FARM EQUIPMENT

**NEW EQUIPMENT**

274 w/cultivators
475 disk, 17'5"
18x7 comb drill
16x7 comb drill
370 disc, 11'6"
720 auto reset 5 btm
2250 loader
#50 Shredder
800 Cyclo planter, 4 row
IH 5500 trailing chisel plow 10'
IH 5500 mtd chisel plow, 9'
IH 5500 mtd chisel plow 7'

**USED EQUIPMENT**

(2) IH 234 Corn Pickers

784 Row Crop Tractor, 700 Hours, Like New, 1 Yr Warranty

IH 1256 tractor
500 crawler
666 Farmall G
Farmall C
Cub w/all equip
Haines bulk bodies
Ziggy bulk body, 16'
Mayrath auger 6"x27'
Massey Harris drill 16x7
IH 56 2 row trail corn-planter, very nice shape
Potato planters
JD 2 row potato diggers
Gehl CB 400 Forage Harvester 1 Row Corn Head, Hay Pickup
Iron Age potato planter, 2 row
IH forage blower
Holland transplanter
Case 230 baler
IH 46 baler
John Bean boom sprayer
Iron Age boom sprayer
400 Cyclo planter 4 row
IH 310 Plow, fast hitch 3 btm
Haines Stone Pickers
McConnell 16' Cart Harrow

**HARD WORKING VALUES**
**Waiver of Finance - Low Rate Financing**
**Low Cash Deals**

RD 1, Ringtown, PA
**717-889-3184**
Since 1949

## USED EQUIPMENT

**NEW EQUIPMENT SPECIALS**

JD 1610 Pull Type 11' Chisel Plow
JD 1710A Pull Type 11' Mulch Tiller
JD 2700 6 Bottom Spring Reset Plow
JD 2600 5 Bottom Spring Reset Plow
JD 1010 13' Field Cultivator
JD 900 V-Ripper 7 Standard
JD 27 Flail Shredder

**TRACTORS**

| | |
|---|---|
| JD 8450 400 hrs. | Coming In |
| JD 4020 w/PS, WF | Coming In |
| Oliver 5500 Overhauled | Coming In |
| JD 4440 w/SG, 500 hrs. | $29,000 |
| JD 2840, 350 hrs. w/Plow | $15,000 |
| IH 966 w/Cab. | $ 7,500 |
| IH M Diesel | $ 1,000 |
| JD A | $ 925 |
| IH 1486 w/Duals | $17,500 |

**COMBINES**

| | |
|---|---|
| IH 205 Combine w/3R C.H. | $ 5,500 |
| NH TR 70 w/6 Row Head | $19,900 |
| 68 JD 45 | $ 5,000 |
| MF 300 Massey w/heads | $ 6,500 |

**PLANTERS**

| | |
|---|---|
| JD 4R MAX-EMERGE | $ 4,500 |
| AC 6 Row #333 w/No-til Coulters | $ 4,500 |
| AC 6 Row 800 w/No-til Coulters | $ 3,500 |

**TILLAGE**

| | |
|---|---|
| Ford Field Cultivator | $ 1,750 |
| Brillion 10' Roller Harrow | $ 1,100 |
| JD 220 Disc 17' w/ Tine attach | $ 4,900 |
| Sunflower Wing Disc | Coming In |

**HARVESTING**

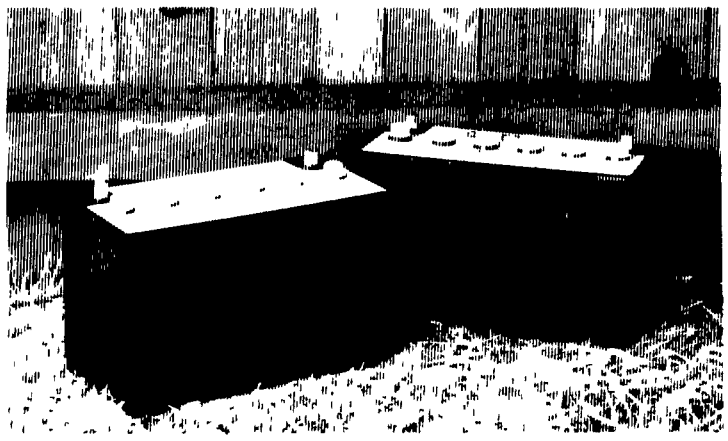
| | |
|---|---|
| Donahue 28' Implement carrier, like new | $ 2,000 |
| IH 720 Harvester w/2 Heads | $ 3,500 |
| NH 880 Harvester w/2 Row 30" Head | $ 2,500 |
| JD 38 Harvester w/3 heads | $ 2,500 |
| JD 1209 Mower/Conditioner | $ 3,500 |
| NH 352 Grinder Mixer | $ 1,800 |
| JD 660 Rake | $ 1,900 |
| Case 555 Mower Conditioner | $ 1,200 |

JOHN DEERE

**TOBIAS EQUIPMENT CO., INC.**
Halifax, PA 17032
Phone: 717-362-3132

## ◆BEST IN THE FIELD◆ PARTS R·O·U·N·D·U·P

# Buy one battery at regular price



# Get a second battery at ½ price

**See us today.**
**Offer ends December 31.**

**ZIMMERMAN'S FARM SERVICE**

Bethel, Pa. 717-933-4114

# CASE 2094 & 2294

**Equipped With Cab-Air**
**20.8x38 8 Ply Tires**
**15 Front Weights**

**"NEW" DECEMBER DEMO SPECIALS**

| | 8.8% Financing OR 6-1-85 Waiver | | FOR CASH DEAL |
|---|---|---|---|
| 2094 (110 HP) | $29,995 | ~~$27,500~~ | $26,995 |
| 2294 (130 HP) | $33,495 | ~~$30,500~~ | $26,995 |

**NEW EQUIPMENT SPECIALS**

- Landoll 7 Shank Soil Controller, Demo ..... $4500
- Amco F17 Disk Harrow, 12 Ft., Demo ..... $5700

**10% Financing on Used Ag Tractors**

**USED EQUIPMENT**

**TRACTORS**

Ford Jubilee
White 4-150
Ford 3000
Case 1090 18 4x38 (New) Power Shift
Case 1170 Cab-Heat 8 Spd 20 8x38
Case 2090 Cab
Agri Power 9000
JD 50
JD 4440
JD 3010
Case 1390

**FORAGE**

Gehl 99 Blower
Gehl 910 box/roof
Grove box
JD 3800 Harvester
Gehl RC 800 Recutter
IH 51 Forage Box
Fox 300 Harvester

**INDUSTRIAL LOADERS & BACKHOES**

Case 580B Backhoe
Case 480 Gas
Case 1737 Uniloader
Hough HFH
Ford 3500 Diesel
AC 640 Loader
Case 1835 Uniloader
Case 1845 Uniloader

**MISCELLANEOUS**

Martin 2000 Liquid
NI 404 Rake
JD 1240 4RN
2 Row Hershey Transplanter
2 Row 3 pt Mechanical Transplanter
Wetmore 878 Grinder Mixer
Case 12' Field Cultivator
ArtsWay 420 Grinder-Mixer
JD 4 Bot Plow
JD BWA Disk
OMC 217 Mower-Conditioner
Sauder Loader
13 ft. Chisel Plow
270 Cut-Ditioner

**SPREADERS**

NI 206
NI 213
NI 214
NI 218
NI 224
JD 54

**NEW IDEA**

325/314 Picker Sheller
325/327 Pickers
702 G Power Unit
710 Combine
743 N Head
767 Harvester

# A.L. HERR & BRO.

**PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521**

case · AVCO NEW IDEA · GEHL Gets into your system · BUSH-HOG

# M.M. WEAVER & SON, INC.

# 48th ANNIVERSARY SALES DAYS

## December 26, 1984 thru January 4, 1985

## OPEN HOUSE on Wednesday, January 2, 1984

## During Massey-Ferguson's December Off-Season Sale

**Start saving with BIG factory discounts...**

There's never been a better time to buy a new MF tractor Thanks to big factory discounts direct to us from Massey-Ferguson, we're offering you the best deals of the year on all new MF tractors Check out our prices on the model you want, from compact all the way up to our biggest model

**And keep saving with our flexible financing plans!**

Along with big factory discounts, you'll save even more with Massey's special financing So make your best deal now on a new MF tractor (34 PTO hp and higher) and take your choice of

**9.9% APR MF Financing**
**or**
**Waiver of Finance Charges 'til June 1, 1985**

Down payment and qualified credit required

## See The NEW MF 699, 85 PTO H.P. On Display

Last Chance for '84 Tax Savings!

***Hurry! These Offers Expire December 29, 1984***

## NEW EQUIPMENT SPECIAL

### MODEL 345 SPRING RESET 3 BOTTOM 16" PLOW with SPRING CUSHION COULTERS and COVER BOARDS

List Price ..... $3,532.00

SPECIAL PRICE .... $2500.00

## USED TRACTORS

- MF 4880 4 Wheel Drive, 275 HP ..... $55,000
- MF 2640 Diesel, 90 HP, 285 Hours ..... $21,300
- MF 298 Diesel, 80 HP, Like New ..... $16,000
- MF 670 Diesel, 55 HP, 360 Hours ..... $17,900
- JD 2040 Diesel, 40 HP, 240 Hours ..... $10,500
- MF 135 Diesel, 38 HP, 6150 Hours ..... $4,500
- MH Pony Cultivator & Plow ..... $2,000
- Farmall "M" ..... $1,800
- Oliver 770 Gas ..... $1,700
- New Idea Uni Tractor w/Combine & Corn Head ..... $4,000

## USED COMBINES

**NOTICE**

Our prices on the following combines include warranty, delivery, low rate financing or waiver, and a fair price considering trade-ins. We will adjust these prices DOWN if you want to buy without all these benefits.

### SPECIAL MONEY-SAVING FINANCING

**Buy Now & Finance w/MF At A Low 6.9% APR...Or Choose Waiver Of Finance Charges To Sept. 1, 1985 On Selected Used Combines-**

- 1982 MF 540 ..... $24,500
- 1980 MF 760 Hydro V8 with 15 ft. Grain Table and Grain Saver ..... $45,000
- 1978 MF 760 Hydro ..... $31,000
- 1978 MF 550 Hydro Diesel with 4 Wheel Drive ..... $36,000
- 1976 MF 750 Hydro with Chopper ..... $27,000
- 1975 MF 760 Hydro V8 ..... $24,000
- 1975 MF 750 Hydro ..... $22,000
- 1975 JD 3300 Diesel with 13 ft. Grain & 2 Row Corn Head ..... $17,500
- JD 343 Corn Head 3 Row 30" ... $3,000
- 1975 MF 510 Diesel ..... $17,000
- 1975 MF 760 Hydro V8 ..... $24,000
- 1974 MF 760 Hydro 6 Cyl. ..... $22,000
- 1973 MF 750 Gear Drive with Grain Saver ..... $24,000
- 1973 MF 760 Hydro 6 Cyl. ..... $21,500
- 1972 MF 510 Diesel Gear Drive.. $9,500
- 1972 MF 510 Diesel Gear Drive. $10,500
- 1972 MF 300 Gas ..... $8,500
- 1972 MF 510 Diesel Gear Drive. $12,500
- 1971 MF 510 Diesel ..... $12,500
- 1970 MF 510 Diesel ..... $10,500
- 1969 MF 510 Diesel ..... $11,500
- 1968 MF 510 Diesel ..... $8,000
- 1966 MF 510 Gas with Floating Cutter Bar ..... $4,800
- 1974 MF 300 Gas ..... $8,700
- 1964 AC CII Gleaner with Corn & Grain Head ..... $4,500
- 1960 AC A Gleaner ..... $1,500
- JD 45 with Corn Head ..... $1,500
- IH 303 with Grain & Corn Head .. $1,500
- MH 82 with 10 ft. Grain Head .... $1,200

**Above Combines Include Grain Tables Less Corn Heads 61 Corn Heads in 2, 4, 6 and 8 Row Size**

- New Idea 2 Row 30" Pull Type Picker Sheller ..... $5,500
- NI 2 Row Corn Sheller for Farmall M Tractor
- 1976 MF 760 with Four Wheel Drive ..... $29,000
- 1978 MF 510 Diesel ..... $19,000
- New Idea 2 Row Corn Sheller for Farmall "M" ..... $1,500
- 1982 MF 860 Hydro Diesel With MF 1163 Corn Head and 15 Ft. Flex Head ..... $64,000

## USED EQUIPMENT

- White 216 Plow ..... $575
- Kewanee 18' Hydraulic Wing Disc ..... $3,200
- Fox 900 1 Row Harvester, Like New ..... $2,250
- NH 8 Forage Wagon ..... $3,800
- NH 707 Harvester ..... $1,400
- JD 1 Row Corn Binder ..... $600
- IH 710 Spring Trip 6-16 Plow .... $2,500
- NH 278 Wire Tie Baler
- Stanhay Seed Planter ..... $800
- MF 345 416 Spring Trip Plow .... $1,700
- MF 82 416 Spring Trip Plow ..... $600
- MF 3 pt. Fork Lift ..... $700
- MF 730 Offset 13' Disc ..... $3,500
- Ontario 16 Grain & Fertilizer Drill.. $900
- Like New MF 520 Transport 10 Ft. Disc ..... $2,900
- New MF 820 Transport Hyd. Fold 19 Ft. Disc ..... $8,500
- Like New Dunham 12 Ft. Cultimulcher ..... $4,850
- Like New MF 43 Grain Drill 22 Double Disc ..... $3500
- A-C 5-16 Auto Reset Semi Mtd. Plow ..... $1,900
- MF 560 Round Baler ..... $2,200
- Farmhand 5 Wheel Pull Type Rake ..... $1,090
- MF 2-16 Two Way Plow ..... $600

## NEW EQIPMENT IN STOCK

- Century Sprayer
- York Blades
- Farmhand Rake
- Glenco Field Cultivator
- Dunham Cultimulcher
- MF Auto Reset 3 pt. 3x16" Plow, Special Price - $2,500

## SERVICE SPECIAL

MF MASTER CS CERTIFIED SERVICE

MF Certified Service

Farm Equipment Does Not Breakdown When You Are Not Using It...But That's The Best Time To Repair It!

**10% DISCOUNT ON PARTS USED ON MAJOR OVERHAULS OVER $500 DURING THE MONTH OF JANUARY 1985**

***SCHEDULE YOURS NOW!***

MF Massey Ferguson

# M.M. WEAVER & SON, INC.

**Leola, PA 17540** **Phone: (717) 656-2321**

Located 4 miles West of New Holland on Rt 23, 1½ miles Northeast of Leola on the No Groffdale Rd 1 mile on the right, opposite Groffdale Mennonite Church

# SALES DAYS

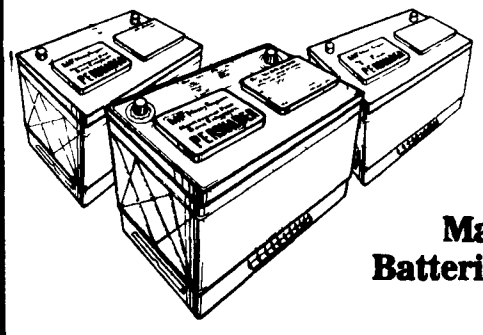
**48th ANNIVERSARY**

■ PARTS ■ NEW EQUIPMENT ■ GOOD USED EQUIPMENT

**DECEMBER 26, 1984 thru JANUARY 4, 1985**

Mon. thru Fri. 7 A.M. to 5 P.M.; Sat. 7 A.M. to 12 Noon
Closed Dec. 25 and Jan. 1
All Items Subject To Availability

## WINTER SALE ITEMS

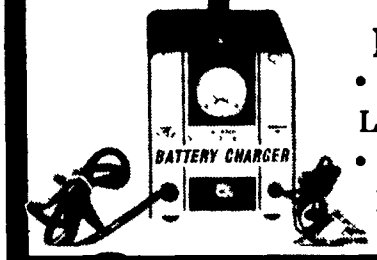


**MF BATTERIES**

**Massey-Ferguson Batteries for all your needs**

- Group 27, 284 - 795M1, Maintenance Free, 60 Month Guarantee. Pro-Rated, 595 Cold Crank AMPS
  List $80.40 — **25% SAVINGS = SALE $60.30**
- Group 30H, 832 - 709M3, 36 Month Guarantee - Pro-Rated, 580 Cold Crank AMPS
  List $86.75 — **25% SAVINGS = SALE $65.05**
- Group 24, 832 - 704M3, 48 Month Guarantee - Pro-Rated, 380 Cold Crank AMPS
  List $61.90 — **25% SAVINGS = SALE $46.40**

**ALL OTHER BATTERIES IN STOCK**
**20% OFF LIST**



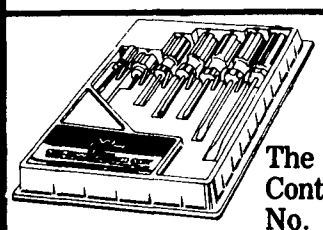

**BATTERY CHARGERS**

- 19-513A91, 20 Amp
  List $116.50 — SALE **$87.05**
- 19-512A91, 6 AMP
  List $53.90 — SALE **$40.40**

**STARTING ETHER**

- Starts stubborn engines in seconds
- Prolongs Battery Life
- Sprays to 65° below zero

- HOT SHOT, 11 Fl. Oz. ..... SALE **.95¢ Ea.**
- Case Lot $11.40 **LESS 5%** ..... **$10.83**



**SCREWDRIVER SET**

**SALE $8.25**

The 7 Piece Screwdriver Set. The Set Contains: 4", 6", and 8" Round Blade, No. 1 and No. Phillips, Stubby Screwdriver, Pocket Screwdriver Plus A Plastic Tray. The Blades Are Made From High Grade Chrome Vanadium Steel and Are Precision Cross Ground and Polished. Large Handles Are Made Of High Impact Plastic.

**ALL PURPOSE JACK**

(Same As Handyman)

19-988A91 7,000 Lb. Capacity

List $59.60 SALE **$40.50**

## LUBRICANTS

***Selling Hydraulic Fluid Right Off The Trailer!***

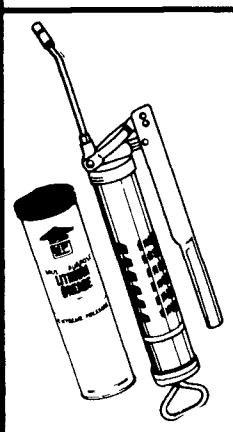
**Offering The Lowest Prices....**

UNIVERSAL HYDRAULIC FLUID
**PERMATRAN III**

Universal extreme pressure transmission & hydraulic fluid.

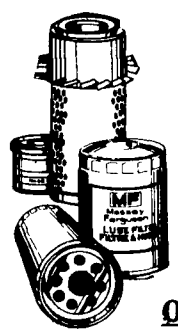
Stock One Oil For All Your Farm Equipment

| | Reg./Gal. | SALE/GAL. |
|---|---|---|
| • 841-743M1, 2½ Gal. | $5.98 | **$4.75** |
| • 841-744 M1, 55 Gal. Drum | $5.01 | **$3.96** |
| • BRING YOUR CONTAINER (Bulk) | $5.50 | **$4.35** |



- 1902-683M92 Lever Action Grease Gun
  Reg. $9.15 ..... SALE **$6.50**
- 1904-778M91 Pistol Action Grease Gun
  Reg. $12.90 ..... SALE **$9.75**
- 1902-684M91 Grease Hose
  Reg. $3.01 ..... SALE **$2.15**
- 10 Pak Lithium Grease
  Reg. $8.90 ..... SALE **$7.00**
- 841-6181M1 Lithium Grease
  Reg. 89¢ ..... SALE **.79¢ Ea.**

**PURCHASE A CASE OF 50 TUBES AND RECEIVE 1 LB. OF HAND CLEANER FREE!**



**MF FILTERS**

**Lube, Fuel, Air, Hydraulic**

Don't fall for look-a-likes - use Massey-Ferguson filters for better & longer engine life.

| OIL FILTERS | Reg. | SALE |
|---|---|---|
| • 1447-031M1 | $5.35 | **$4.25** |
| • 1447-082M1 | $5.35 | **$4.25** |
| • 1447-048 M1 | $5.35 | **$4.25** |

**FUEL FILTERS - 30% OFF REGULAR PRICE**

| | | |
|---|---|---|
| • 1049-939M1, AGRI 1790 | $4.00 | **$2.80** |
| • CAV 296, MF3700 | $4.00 | **$2.80** |

## PARTS DE

**BONU**

AN ADDITIONA
If Processed
Please Mail Or C
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ALSO For Any A
$1000 Or More,
Additional 10% D
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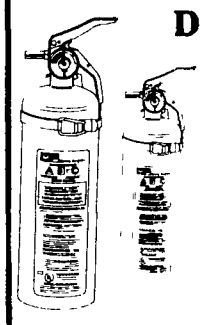
Throughout 1985

## FIRE EXT

**Don't be ca**



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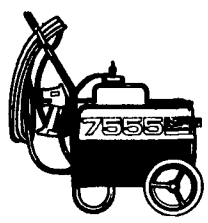
- 5 Lb. 20-005A91 .....
- 10 Lb. 20-006A91 .....
- 2½ lb. 20-004A91 .....



**PRE**

Purchase y
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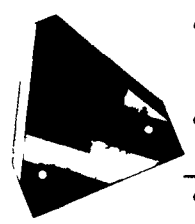
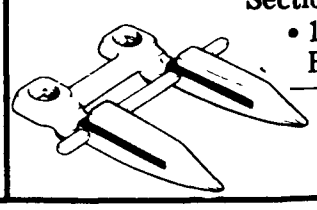
- 7555 - 20
- 7655 - 20

## CUTTER



- 146503M1
  Cutter B
  Reg. $1.0
- 228-392M
  Reg. $7.4
- 1053-209M
  Carter &
  Sections
- 105
  Bar



**10% OFF ON ALL OTHER PARTS**
Sold Over Counter From
**DEC. 26 to JAN. 4, 1985**
★ Cash And Carry ★

MF Massey Ferguson

**M.M. WE**

LEOLA, PENNA. 1754
PHONE: 717-656-232

# OPEN HOUSE

## SPECIAL 1 DAY ONLY - WEDNESDAY, JANUARY 2, 1985

LUNCH WILL BE SERVED 11-2

Maintenance and Operation Seminars
10:30 A.M. Tractors
2:00 P.M. Combines

★ Representatives from various manufacturers will be on hand to demonstrate products and answer questions
★ Join us during Open House for Fun & Fellowship

## T. SPECIALS

AVINGS
% On $500 Or More
ore Sales Days.
Large Parts Orders
ssing Prior To
Days.
anced Deposits Of
u Will Receive An
COUNT Credited To
You Can Buy Parts
n You Need Them.

## GUISHERS

t without protection!

Massey-Ferguson Fire Ex-
our home, the barn, animal
rs and combines. They're
duty carbon steel with non-
inside and out, and operate
n-off squeeze grip; feature
nterpr ges.

| | List | SALE |
|---|---|---|
| | $28.75 | $24.45 |
| | $50.15 | $42.62 |
| | $20.70 | $17.60 |

*Prevent A Fire*

## Buy A URE WASHER

assey-Ferguson Pressure Washer
money. Stop in today and see how
hines are to operate. All you do is
hose to the pressure washer, plug
cord, add cleaning chemicals and

| | List | SALE |
|---|---|---|
| 92 | $453 | $340 |
| 92 | $553 | $415 |

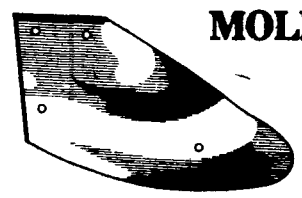
## AR PARTS

rome Heavy Duty Rigid
ection
SALE .68¢
ard, Rigid
SALE $5.07

rome Heavy Duty Hart,
Floating Cutter Bar
$1.03 SALE .72¢
M1 Guard Floating Cutter
$8.82 SALE $6.00

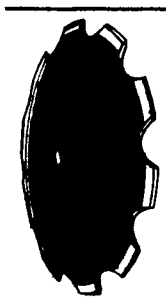
925M1 Double Guards,
0 Series Header
$9.15 SALE $6.22

## TILLAGE PARTS SALE



MOLDBOARD PLOW PARTS
**20% OFF**
Regular Price
• Moldboards • Shares
• Shins • Landslides

There Is A Difference: 3 Layers Of Steel For:
• LONGER LIFE • SHOCK RESISTANT • LESS CRACKING



### Disc Blades

- High concavity for greater draft and more soil action
- Plain and notched styles for various field conditions
- Center hole sizes available to fit non Massey-Ferguson machines

| Number | Dia. | Ga. | Disc. | Shaft Sizes | List | SALE |
|---|---|---|---|---|---|---|
| • 1904-671M1 | 20" | 6 | Plain | 1 1/8 Sq., 1¼ Sq. | $18.56 | $15.78 |
| • 1904-669M1 | 20" | 7 | Plain | 1 1/8 Sq., 1¼ Sq. | $16.53 | $14.05 |
| • 1904-710M1 | 22" | 6 | Plain | 1¼ Sq., 1½ Rd. | $22.82 | $19.40 |
| • 1904-712M1 | 22" | ¼" .256 | Plain | 1¼ Sq., 1½ Rd. | $29.98 | $25.48 |
| • 1904-677M1 | 22" | 6 | Notched | 1 1/8 Sq., 1¼ Sq. | $25.53 | $21.70 |
| • 1904-728M1 | 22" | 6 | Plain | 1½ Sq., 1¾ Rd. | $22.82 | $19.40 |

### VIBRATING "S" TINE TEETH AND SWEEPS

- VS1 1½" Rev. Tooth ..... SALE $1.50
- VS2 2¾" Spoon ..... SALE $1.35
- VS4 4" Duck Foot ..... SALE $1.69

### WEATHERED TWISTED CHISEL POINTS

- Heat treated, tumbled & varnished
- ½" thick for longer wear
- Fits 2¼" centers for 7/16" plow bolts

DF4995R ..... 3x½x22 R.H. ..... $6.50
DF5995L ..... 3x½x22L.H. ..... $6.50

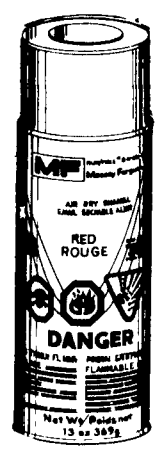
**15% OFF**
**REGULAR PRICE**

★ Bring Your Own Containers - Get Bulk Price
**"BUY QUALITY"**

QUAKER STATE MOTOR OIL

### Massey Ferguson PAINT

Increase The Resale Value Of Your Machine With Massey Ferguson Paint!




## DRAWBAR HITCH PARTS

### HITCH PINS

| | List | SALE |
|---|---|---|
| • 30-151E91 w/Linch Pin & Retainer Chain, ¾ Dia., 6¼ Length | $4.73 | $3.75 |
| • 30-152E91 w/Linch Pin & Retainer Chains, 7/8 Dia., 6¼ Length 4 PTO | $6.27 | $4.95 |
| • 30-281E1 w/Clip Pins, ¾x6¼ Length | $3.13 | $2.50 |
| • 30-282E1 w/Clip Pins, 7/8x6¼ Length | $4.20 | $3.45 |

### LINCH PINS

• 7/16 Dia ..... 20¢ Ea.
OR 6/$1.00

### TOP LINKS

Category I

- 16" Center ..... $14.95
- 20" Center ..... $15.55

### NEW FROM MASSEY FERGUSON POWERPART CHEMICALS

A Wide Variety Of Universal Products For Farm, Home, Industrial, Automotive, And Recreational Use.

| Number | Description | List | SALE |
|---|---|---|---|
| 1904-892M1 | Aerosol Bearing Grease | 4.30 | $3.87 |
| 1904-876M1 | Heavy Duty Spray Grease | 2.50 | 2.25 |
| 1904-879M1 | Belt Dressing | 1.90 | 1.71 |
| 1904-864M1 | Heavy Duty Wheel Brg. Grease | 1.05 | .95 |
| 1904-877M1 | Penetrating Oil | 1.80 | 1.62 |
| 1904-865M1 | Gasket Sealant | 2.30 | 1.99 |
| 1904-867M1 | Gasket Remover | 2.50 | 2.25 |
| 1904-888M1 | Gasket Eliminator | 7.50 | 6.75 |
| 1904-881M1 | Heavy Duty Silicone | 1.85 | 1.67 |
| 1904-870M1 | Engine Degreaser | 1.75 | 1.57 |
| 1904-880M1 | Battery Cleaner & Protector | 2.30 | 1.99 |
| 1904-878M1 | Heavy Duty Glass Cleaner | 1.60 | 1.44 |
| 1904-885M1 | Nut Lock | 7.50 | 6.75 |
| 1904-887M1 | Pipe Sealant | 5.00 | 4.50 |
| 1904-889M1 | Silicone Rubber Sealer | 3.15 | 2.85 |
| 1904-873M1 | Radiator Sealer & Stop Leak | .75 | .69 |
| 1904-874M1 | Radiator Flush | .75 | .69 |
| 1904-872M1 | Radiator Anti Rust& Pump Lub. | .75 | .69 |
| 1904-882M1 | Grit Hand Cleaner | 2.05 | 1.85 |
| 1900-292M2 | 1 lb. Hand Cleaner | 1.73 | 1.55 |
| 1900-293M2 | 4½ lb. Hand Cleaner | 7.33 | 6.59 |

## VER & SONS, INC.

Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

**20% OFF**
**Regular Price**

48th ANNIVERSARY

# SALE

December 26th Thru January 4th
Closed Tues., Dec. 25th and Tues. Jan. 1st

## COMBINE HEADQUARTERS

## During Massey-Ferguson's December Off-Season Sale

**Start saving with BIG factory discounts...**

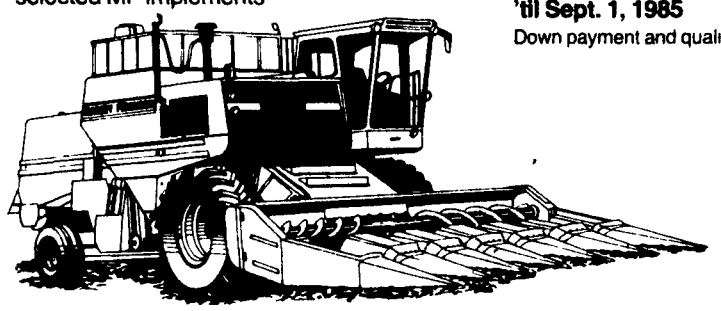
You asked for rock-bottom prices on new MF combines, and you got them. Thanks to big factory discounts from Massey-Ferguson, we're offering you the best deals of the year on all new MF combines, including the popular 500 and 800 Series machines The same goes for our new Massey tractors *plus* selected MF implements

**And keep saving with our flexible financing plans!**

Along with big factory discounts, you'll save even more with special Massey financing plans. So make your best deal now on a new MF combine and take your choice of

**6.9% APR MF Financing**
**or**
**Waiver of Finance Charges 'til Sept. 1, 1985**

Down payment and qualified credit required



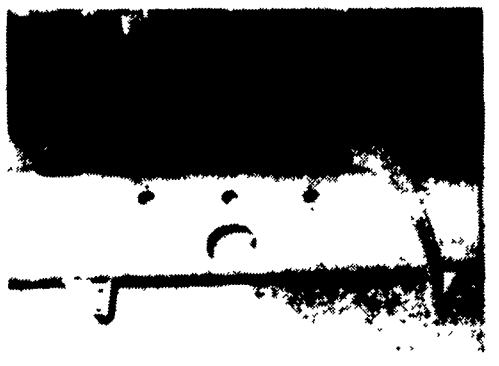
***Hurry! These Offers Expire December 29, 1984.***

## SCHMIDT

## "HEAVY DUTY REBUILT TABLE AUGER"

**Before Repair**

**After Repair**



**Damaged Or Broken Combine Table Augers Rebuilt Same As New!**

No need to purchase a new auger when you can buy one that's rebuilt! Or have your auger repaired for less than one half of the new auger price!

***Rebuilt augers are guaranteed to run true! "They are jig repaired."***

**We Can Rebuild All Makes Of Augers**

**Call Now For Appointment And Price Quotation To Have Your Auger Repaired**

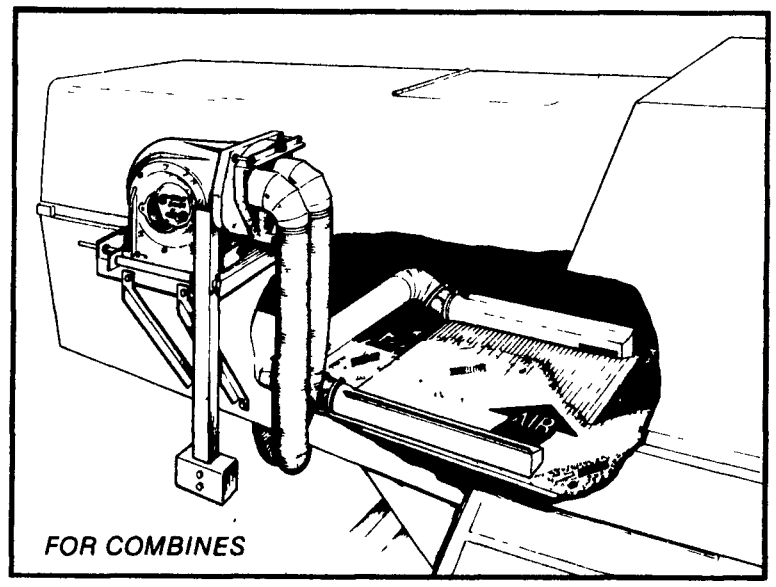
MF Massey Ferguson

## M.M. WEAVER & SON, INC.

Leola, PA 17540
(717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

## NECO *GRAIN $AVER*




**PREVENTS LOSS OF VALUABLE GRAIN OUT THE BACK OF THE COMBINE—"PUTS YOUR PROFIT IN THE TANK! NOT ON THE GROUND"**

**CONTROLLED JETS OF AIR BLOW AND SPREAD THE GRAIN EVENLY ACROSS THE COMBINE SIEVE IN SLOPING AND HILLY FIELDS**

The NECO Grain $aver is a high speed Blower that automatically directs controlled jets of air to the downhill side of the sieve when the combine is operating on sloping and hilly terrain. These jets of air are controlled by a pendulum-operated valve which is mounted directly to the blower.

NECO

## MUD HOG®

## puts more power on the ground with All-Wheel Traction

Mud Hog improves combine performance in any weather. With rear wheel assist features like Posi-Traction in forward and reverse - with larger hoses routed to reduce chaff build-up and hose wear - roading without disengaging planetary gears. Mud Hog... more for your money.

**See Me.**

## TAX TIP

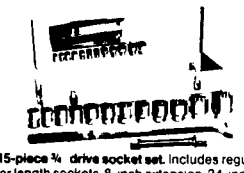
**Purchase Your New Equipment Before January 1, 1985 And Take Advantage Of Big Savings**

PARTS VALUE OF THE MONTH

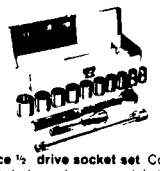
# A Bell Ringer!

## AFTER CHRISTMAS SPECIALS

## Save on practical, quality IH gifts that keep on giving all year long!

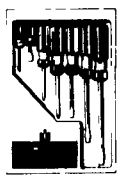


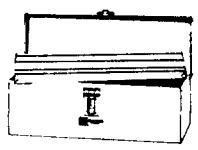
**15-piece ¾ drive socket set.** Includes regular length sockets 8 inch extension 24 inch reversible ratchet and sturdy metal box
**Regular $204 45**
Special $119.95
You save 41%



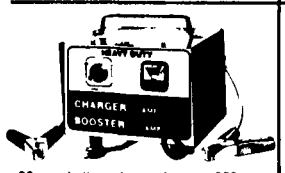
**14-piece ½ drive socket set** Contains ten sockets two extensions ratchet 999 051 R1
**Regular $55 95**
Special $49.95
You save $6.00

**Seven-piece screw driver set** Includes 4 inch 6 inch and 8 inch round blades No 1 and No 2 Phil lips stubby screw driver plastic tray
**Regular $14 99**
Special $12.99
You save $2.00

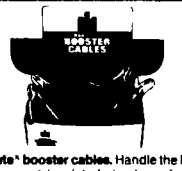




**19 inch tool box** Positive catch drawbolt lift out tote tray Sturdy construction Great organizer for all of Dad s tools
**Regular $22 99**
Special $17.99
You save $5.00

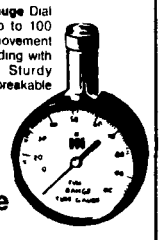



**30-amp battery charger** features 200 amp booster Fast charge delivers 30 amps slow charge 5 amps
**Regular $139 95**
Special $115.95
You save $24.00




**Boostrite® booster cables.** Handle the largest equipment insulated shockproof color coded handles No tangle cables resist oil and grease are flexible to 70° below zero
**Regular $29 00**
Special $24.95
You save $4.05

**Easy-read tire gauge** Dial reads from zero to 100 psi Brass gear movement for accurate reading with air or solution Sturdy construction unbreakable crystal
**Regular $6 66**
Special $4.99
You save 25%



**Hand cleaner** A pint of IH hand cleaner It removes greases cement paint ink and all soils
**Regular $2 16**
Special $1.69
You save 22%

INTERNATIONAL HARVESTER

**Happy New Year To All Our Friends From The Parts Department...Hen, Ken & Tiny!**

## USED EQUIPMENT

**TRACTORS: (Waiver til 6/1/85**
(2) IH Farmall "C"
IH 674 Diesel
Farmall Super C w/Fast Hitch & Cult.
Farmall MTA
AC Model "G" w/cult., Plow, Sickle Bar-Real Nice, $1,800
Farmall 400
Int F12 w/cult
IH 450 Gas, wide Front - $1950
IH 404 Low Utility, 3 pt Hitch, w/Mott Mower
Long 560D - 3 pt., PS, 1260 Hours, $3,500
MF 33 w/3 pt Hitch
IH 240 w/Fast Hitch
JD "B", Hand Start, Lift with 1 Bot Plow & Disk -- good shape! —$1,850

**TILLAGE: Waiver Til 3/1/85**
Athens 11 Ft Chisel Plow, 3 pt Hitch
Brillion 16' Single Packer, Like New
(2) Brillion 6 ft. Single Packers
Pittsburg 11'6" Disk
JD KBA Disk, 9' — $750
JD KBA 12' Disk
IH 37, 35 In Various Sizes
Oliver 4-Bot. Semi-Mtd. Plow
IH 440 4-Bot. Plow
IH 540 4-Bottom Semi Mtd Plow
IH 10 SOLD set
IH 645 Vibra Chisel, 13½', Trailing
IH 45 Vibra Cult., 12½', Trailing - $1,250
IH 45 Vibra Cult., 13½' Folding
IH 315 12'4 Packer Mulcher
1-Bot. Trailing Plow
Vicon 10' Power Harrow — Was ~~$2,500~~ — Now $1,800

**MATERIALS HANDLING: Waiver Til 3/1/85**
Front Mtd. Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
MF 711 Skid Loader w/Bucket
IH 2000 Loader, Less Bucket, Mount for IH 275

**PLANTERS: Waiver Til 5/1/85**
JD 1250, 6-Row, Dry Fert., Nice Shape!
IH 2-Row Fast Hitch
IH 2-Row Trailing
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert.
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump — Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb.
IH Fast Hitch, 2 Row Cult, Like New
IH 200, 3 pt. Hitch, 2 Row Cult, Like New

**HAY & FORAGE: Waiver Til 6/1/85**
IH No 51 Forage Wagon
NH No 26 Blower
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
NH 36 Crop Chopper
(2) NH No 6 Crop Carrier Forage Wagons good shape!
1014 Hesston Mower Cond
NH 269 Baler w/o Thrower
IH 420 Baler w/o Thrower
IH 440 Wire Baler w/Thrower
(2) IH No 10 Bale Throwers
Grove Bale Wagon
5026 Elec Wheel, 8 ton Gears
IH Direct Cut Head For 15 or 16 Chopper
IH No. 14 Rake
Int 56 Blower, Rebuilt

**OUTDOOR POWER EQUIP.**
IH 72 Cadet w/Mower
IH 149 w/42" Mower
IH 154 w/60" Mower
IH 184 w/60" Mower
Cub Cadet 129—Mechanic's Special
(2) Cub Cadet 108's w/Mowers
Cub Cadet 106
Cub Cadet 127
(2) Cub Cadet 105's w/mowers
MF 340 Snowmobile, Good Shape — $750
Wheelhorse 16 Hp Twin
Ford Model 125, Hp w/Mower
Kawasaki 160 3-wheeler-$1,495

**COMBINES: Waiver to 9/1/85**
715 Diesel Hydro, Air Cond., w/13' Floating Cutter Bar and 744 Cornhead
AC FKS Diesel 4-Row Narrow Cornhead, 13' Platform, Nice Shape!
MF Model 300 Gas, 222 Hd, & Platform - Rough Cond. — ~~$1,200~~ Now $700
MF 510 D, Hydro, Air Cond., 4 Row N Cornhead And 14' Platform-Priced to Sell!
810 13' Cutter Bar, Like New
IH 430 WN 30" Cornhead
IH 503 Gas Hydro w/6-Row 30" Head & 13' Floating Platform, Excellent Shape
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd Lift
IH 227 Cornhead, fits 315, 205 or 203
NI 324 2-Row Pull Type, Big Husking Bed, Nice Shape
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

**IH PARTS COMBINES:**
IH 315 Hydro & Plat
IH 315 Gear & Plat
IH 403 Gear, 4R Wide Hd & 12 Ft Plat.
IH 227 Cornhead

**MISCELLANEOUS:**
New FMC DO-10E 200 S, Electric Start, Pull Type or Skid Mount Sprayer, 200 Gal Stainless Steel Tank w/10 GPM Pump — $3,150
McCurdy 20' Trailing Harrogator — $1,300
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $750
IH 80 Snowblower, Like New!
(4) Cushman Golf Carts — $250 ea., in running cond., Also 2 for parts, not running, $150 ea
New Midwest 9' Grain Body For Truck, — $1,350!
Athens 15' Bat Wing Mower (In Stock)
Melroe No 600 Rock Picker
ROSCO 1 to 1½-Ton Roller 7 HP B&S Engine, Nice Shape $2,000

## INTERNATIONAL®

# SAVINGS AS SIMPLE AS 1 2 3

***Take advantage of savings opportunities on International equipment.***

**See Us For Details**

## Now's The Time...This New IH Equipment In Stock And Available For Year-End Tax Credit!

**Tractors:**
484, HD Axle, F&R Trans w/KMW Loader
Hydro 84 Row Crop
684 Row Crop
784 Row Crop
884 Row Crop
3088 (2 In Stock)
3488 Hydro, ROPS
3688, Cab
5088 (2 In Stock)
5288 Rental Unit
5488

**Combines:**
IH 1420 & 1460

**Planters:**
800, 4-Row Plate
800, 4-Row Air
800, 6-Row Air

**Grain Drills:**
5100, 18x7 Plain
5100, 16x7 Plain

**Cultivators:**
183, 4-Row Wide
181, 15' Rotary Hoe (2)

**Soil Preparation:**
145, 3-Furrow Rollover
735, 6-Furrow

**Chisel Plows:**
5507, 3 Pt.
5511, 3 Pt
5513, 3 Pt
6511 Consertil, Demo
6514 SOLD rtil
4623 Field Cult Trailing, Demo

**Sub-Soilers:**
No 10 Subsoiler Chisel, 5 Shank (2)
No 14 Auto Reset, 5 Shank (2)

**Disk Harrows:**
475, 11'6, 7½ Spacing, Std Gang
496, 18'7, 7½ Spacing, Cushion Gang
496, 19'1, 9" Spacing, Cushion Gang
496, 22', 9' Spacing, Cushion Gang
496, 18'7, 7½ Spacing, Std Gang

**Packer Mulchers:**
415, 12'2
415, 13'2
415, 14'2
415, 20'10

**Hay Equipment:**
3450 Round Baler
1190 Mower Cond., 9' (2)
1490 12' Center Pivot
35 Hyd. Drive Rake

**For Harvesters:**
781 & 881 Models
600 Blowers

**Materials Handling:**
2250 Loader
2350 Loader
530 Spreader
540 Spreader
550 Spreader
595 Spreader
1350 Grinder Mixer

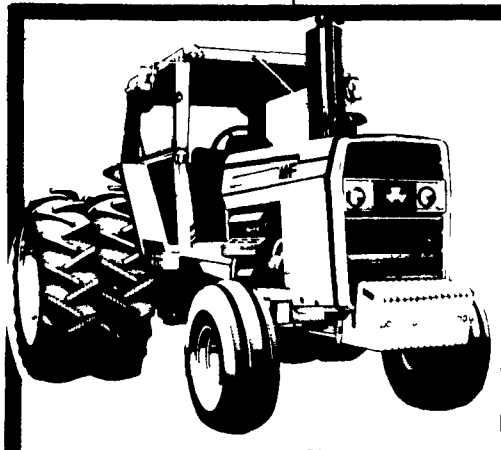
**Your Complete International Dealer For Farm Equipment, Parts And Service!**

# ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5:30; Sat. 7-3

- ★ Jamesway
- ★ DeLaval
- ★ Roskamp Roller Mills
- ★ Deutsch-Fahr Tedders
- ★ Vicon Spreaders
- ★ John Blue Sprayers
- ★ FMC Beam
- ★ Brouwer Turf Equip.
- ★ Grasshopper Mowers
- ★ Myers Forage Wagons
- ★ Myers Snow Equipment
- ★ Farm Bilt Hay Wagons
- ★ Sprayer Parts headquarters
- ★ Northwestern Skid Loaders
- ★ Woods
- ★ Trailblazer Foam Markers

1 FARM EQUIPMENT



MF Massey Ferguson

**NEW EQUIPMENT IN STOCK**

MF 1010 4 WD Tractor 16 h p
MF 1144 Corn Head
MF 1020 4 WD Tractor, 21 h p
MF 218 5' Rear Mount Mower
MF 222 5 Rear Mount Blade
MF 585 Rake

**USED EQUIPMENT**

MF 510 Combine
1978 MF 750 Combine, Less Than 1200 Hrs
1977 MF 760 Combine w/6 Row Corn Head & 16' Table, Less Than 1000 Hrs
MF 300 Combine w/2 or 3 Row Corn Head & 13' Table
MF 730 12' Offset Disc, Demo
MF 2, 4 & 6 Row Corn Head
Wisconsin VE4 4 Cylinder Engine
MF 222 Corn Head
MF 165 Tractor 1973
MF 285 Tractor w/Cab
Ford 1500 Tractor, 4 WD
1973 Ford 4000 Tractor
Allis Chalmers D14 Tractor w/3 Btm Plows

**Taking Early Twine Orders**
**9,000 & 10,000 Sisal Twine**
**$13.25 Per Bale**

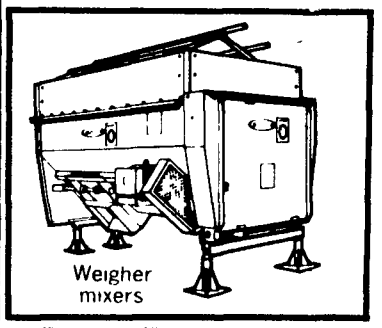
**Radio Dispatched Service** **Renting skid steer loaders.**
**We service all makes of equipment**

MF Massey Ferguson
Your Business Machines

## ABRACZINSKAS
**Farm Equipment, Inc.**
RD1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

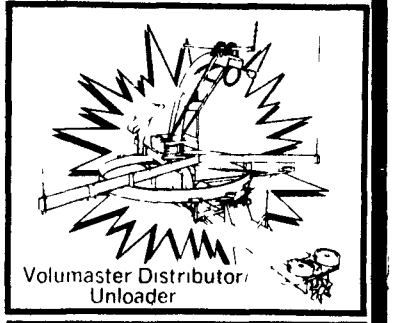
YOUR BUTLER® Livestock Systems DEALER

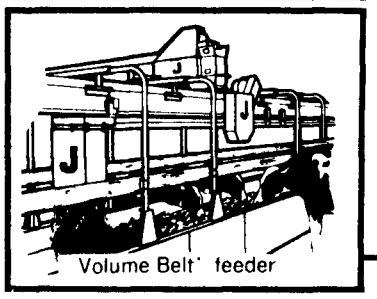
## DEPENDABLE MOTOR CO.
East Main St., Honey Brook, Pa. 215-273-3131 - 273-3737

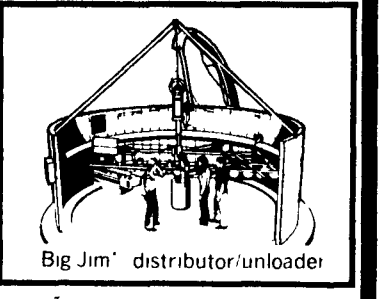

Weigher mixers

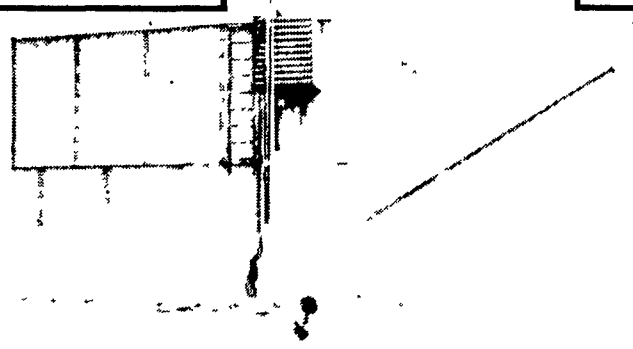
**IN STOCK**

New Butler 115 Stationary Mixer
New Butler 180 Stationary Mixer
2800 Gal. Liquid Manure Speader w/Injectors
Used 830 Oswalt Mixer
Rental 28 ft. Trail Pump


Volumaster Distributor/ Unloader


Volume Belt® feeder


Big Jim® distributor/unloader


Butler Liqui Stor system with side mount pump

**DEPENDABLE IS MORE THAN OUR NAME**

## USED EQUIPMENT

### HAY EQUIPMENT
N H. 469 Haybine
N H. 479 Haybine (nice)
N H. 489 Haybine
I.H. 1190 Haybine (1 yr. old)
N.H. 495 Haybine
N.I. 456 Round Baler

### COMBINES
Gleaner KKS Combine (1976) w/10 ft. Grain Head
MF 300 Combine w/Cab & 10 ft. Grain Head
MF 300 Diesel w/10 Ft Head And 2-Row Cornhead
AC 238 (2 Row) Corn Head
MF QT24 (2 Row) Corn Head
M.H. 82 Combine w/ 12 ft. Header

### FORAGE
N H #107 Forage Harvester w/Pickup & Corn Head SOLD
IH 650 Forage Harvester w/Pickup & 2 Row Wide Head
IH 550 Forage Harvester w/Heads
N.H. Super 23 Forage Blower
N.H. 880 R2 Cornhead
N.H. 880 N2 Cornhead
N H. 770 R2 Cornhead
N.H. 890 W pickup
N H. 890 N3 Cornheads

### USED UNI EQUIPMENT
705D Uni Tractor Fully Wgted w/Cab
702D Uni Tractor w/Cab
702 Gas Uni Tractor w/Cab
702 Uni Tractor with Rear Wheel Assist
767 Uni Super Chopper
(2) 760 Uni Chopper
(4) 766 Uni Pickup Heads
763 3-Row Narrow Chopper Head
(2) 762-Uni (2 Row) Chopper Heads
724 (3 Row Wide) Stripper Head
717 Combine w/13 ft Grain Head
729A Sheller
713S 13 ft. Flex Grain Head

### MANURE SPREADERS
N H. 519 Spreader w/2 Beaters
N I. 218 Spreader w/Hyd. Endgate
N I. 214/216 Spreader w/Flail Att and Hyd. Endgate
Hawk Built 187 Tank Spreader
N.H. 518 Spreader w/2B
200 Bu. Kasten w/Hyd. Endgate

### USED TRACTORS
AC 7020 P.S. w/Cab & Air
AC 180
AC 6080

### MISC.
N.H. 357 Grinder Mixer (nice)
N.H. 354 Grinder Mixer

ALLIS-CHALMERS AVCO NEW IDEA SPERRY NEW HOLLAND

## SHARTLESVILLE FARM SERVICE
RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

CENTRAL TRACTOR FARM & FAMILY CENTER

## g-Industrial Equip. Co.

ALLIS-CHALMERS KUBOTA JCB Brillion SPERRY NEW HOLLAND

**We are now rebuilding starters & alternators in our shop to provide faster service & greater savings to our customers.**
**Immediate exchanges are also available for most models.**

### TRACTORS
(2) AC 7060 PS
AC 7040
AC 7030
AC 7000
AC 7020
AC 5050 w/Ldr
MM Model U302
Case 530 w/Mower
Case 970
Case 930 w/Ldr
Case 2390
Case 801B
JD 60
JD 2440
IH 656

### LAWN & GARDEN
Simplicity w/Attachs
Sears 24 HP w/Snowblower Mower & Dozer Blade
(2) AC B-10
AC B w/Cult & 2 Btm Plow
AC 208 Homesteader
AC Big 10
(2) IH 124's w/Mower
(2) AC 710 w/Mower
Simplicity 728
Wheel Horse w/Mower

### SPREADERS
NH 518
(2) NH 367 Tank
NH 213

### MOWER CONDITIONERS
(2) NH 1495 SP
(2) NH 1469 SP 9 ft
NH 479
NH 489
(2) NH 495
Cunningham
Hesston 1014 Windrower Hydro S
Hesston 620 Windrower SP

### FORAGE EQUIPMENT
JD 5440 w/3RN & WPU
NH 1880 w/1895A & 919N4
(3) NH 822 C. Hd.
NH 770R2
NH 919A4
NH 892 w/880 WPU w/Low Profile Hd.
NH 890N3
NH 880R2
NH 880 WPU
NH 770 w/770N2 & WPU

### WAGONS
NH 8 Crop
Hesston 30A Stacker
NH 1010 Bale
Grove 505 w/Runnning Gear
Flat w/Body

### LOADERS
NH 425
NH 445 w/Dsl SOLD

### MOWERS
Nh 462 Disc
JD Side Mt
Bushhog Batwing
JD 25A Flail
Woods RM 48
IH Mower
Ford Flail

### FORKLIFTS
AC Mod. 50
AC Mod. 60
AC Mod C40X
(2) Mod. 50 LPS

### COMBINES
AC FKS w/438, 430 & GH
AC CII w/2 Hds
AC F330 Corn Hd
AC G440 Corn Hd
NH TR70 w/960 & 962W4
NH 970 Gr Hd
NH 995 w/Gr & Corn Hd

### BALERS
Hesston 4600
(2) NH 278 w/58 Thrower
NH 315 w/58 Thrower
NH 268
NH 65
NH 310 w/70 Thrower

### PLANTERS
(2) AC 600 4R
AC 7R Bean
AC 600 6 Row
AC 4R No Til

### MISCELLANEOUS
JD 12' Cultipacker
IH 45" Vibra Shank Harrow
AC 5 Btm. Plow
Brillion STS 10 Transp Harrow
NH Straw Chopper
Pequea 7' Tedder
Lely Rotara
Kubota 1102 Engine
Kubota EA600NB Engine
Moore Grain No Til Drill
NH 85 Rd. Bale Handler
Wisconsin TFD Engine
(2) 6 ft. Scraper Box

Call Ed Greenleaf, Sam Siple
Service Call Terry Greenleaf
1207 Telegraph Road, Rt. 273 Rising Sun, Md
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours Mon thru Fri 8 to 6, Sat 8 to 3
CLOSED SUNDAY

1 FARM EQUIPMENT

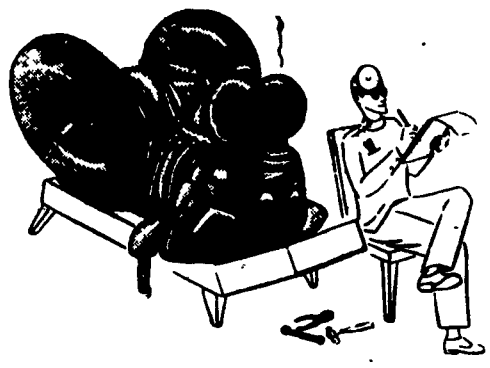
# JANUARY SHOP SERVICE SPECIAL

## 10% OFF ON ALL PARTS & LABOR

**ON ANY REPAIR BILL OVER $500**
**DONE IN OUR SHOP** (if bill is paid when job is completed)

*This Offer is Good For Any Work That Is Scheduled For January*

***NOW IS THE TIME TO PLACE YOUR JOB ORDER***



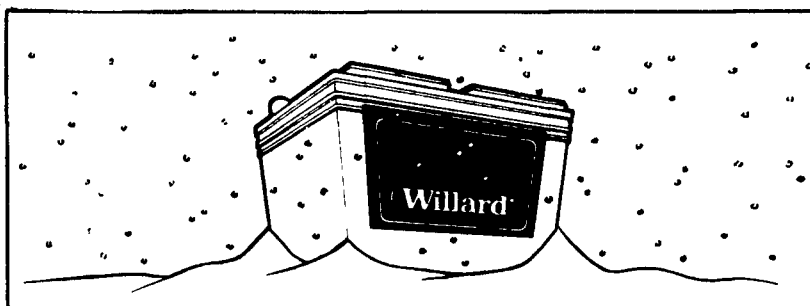
**Your Tractor Not Feeling Well? See The Doctor!**

We want to solve your problems to your satisfaction, call us. Check and compare our shop rates

- ★ See us for skid-loader repairs.
- ★ We rebuild loader bucket and also have heavy duty cutting edges for any make bucket
- ★ We repair starters, generators and alternators in our shop

**The Service Specialists**
**Factory Trained**

**BINKLEY & HURST BROS., INC.**
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
**PH: 717-626-4705**
Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat. 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day




**SINCE 1885**
**WILLARD STARTS THEM ALL**
**STOP BY OUR DISPLAY AT THE PA. FARM SHOW**

- Group 1 ..... 6 Volt .. $33.95
- Group 4 H ..... 6 Volt .. $49.95
- 30H - Com. ..... 12 Volt .. $59.95
- F4-DLT ..... 12 Volt .. $89.95

**AMERICA'S OLDEST & MOST RESPECTED NAME IN PACKAGED POWER**

| BURNHAM | SHAMOKIN DAM | STATE COLLEGE | WILLIAMSPORT |
|---|---|---|---|
| 717-242-1614 | 717-743-5383 | 814-234-3192 | 717-323-5645 |

Jan. 1, 1985

**Dear Valued Customer,**

This year was certainly a challenge for all of us and sometimes in the rush of business, we may forget to say thank you.

Without you we could not exist. We will always do our best to be of complete service to you and to satisfy you.

We do appreciate your business. But most important of all, we wish you and your family a New Year filled with health and prosperity.

**Binkley & Hurst Bros., Inc.**

**OWNERS**
David Binkley - Accounting
Leonard Hurst - Sales Mgr.
Amos Hurst, Jr. - Service Mgr.

**BOOKKKEEPING**
Suetta Binkley

**SALES STAFF**
Amos Hurst, Sr.
Noah Hurst
Don Hoover

**SERVICE STAFF**
Isaac Hurst - Parts Dept. Mgr.
Joe Garman - Parts Dept.
Raymond Rutt - Mechanic
Walter Martin - Mechanic
Clair Horst - Mechanic
Clifford Horst - Mechanic
Wilson Horst - Mechanic
Titus Zimmerman - Mechanic
Milton Horst - Truck Driver
Leroy Weber - Truck Driver
Eli Huber - Truck Driver
Roy Horst - Set Up
Wilmer Huber - Set Up
Isaac Zimmerman - Set Up

**USED TRACTORS**

Case 1290 Diesel
Ford 4000 Diesel
Ford 8N w/Loader
IH W6
JD A Cyclone, Rollamatic
JD 70 Diesel
JD 4020 w/Cab
JD 60
Farmall Super C, Fast Hitch
Farmall Super H
Farmall H
(1) MF 50 Gas
Oliver Hart Parr 15-28 Rating
Huber

**HAY & FORAGE EQUIPMENT**
NH 273 Baler w/Thrower

**OTHER**
NH 24 Ft. Elevator
NI 42 Ft. Elevator w/3 HP Motor

**R. IVAN MACKNAIR**
RD #5 Box 303
Lewistown, Pa. 17044
3 Miles East of Vira on Old Stage Rd.
**717/543-5192**

**END OF YEAR SALE**
Help us move our

**Used Backhoes and Loaders**

Int. 260-A backhoe
Ford 4500 backhoe
John Deere 400 backhoe (rebuilt engine)
Int. 2514 backhoe
Int. 3514 backhoe
John Deere 400 backhoe (rebuilt engine)
Int. 2514 backhoe
Massey Ferguson 202 loader
Ford 9N loader
Melroe Bobcat 720 skid-steer loader
Int. 4150 skid steer loader
Int. 125E crawler-loader with new undercarriage

Call today - Good terms and Prices

Season's Greetings

**William Hobensack's Sons**
Ivyland, PA (Bucks Co.)
Phone -
**PA - 215-675-1610**
**Parts and Service 1-800-435-7336**
(out of state)
**Sales 609-683-1181** (out of state)

We're blowing our horns in anticipation of A BRIGHT NEW YEAR for all

**Umberger's Of Fontana, Inc.**
RD 4
Lebanon, PA

---

**WISCONSIN ENGINES Sales & Service**

AVCO VM Diesel

**ADAPTABLE TO MOST APPLICATIONS**

**SPECIAL**
Portable Hydraulic Unit w/8 HP Engine & 100' Hydraulic Hose, To Run Elevators, Etc.
**$600.00**

**TRACTORS**

- Super A & Cub Snow Plows . . $200.00 ea.
- AC D17 Tractor, Good . . $2200 00
- Ford 3000 (Overhauled)
- IH 560 Diesel . . . . $2550 00
- MH Pony w/Cult. & Plow . . . $1250 00

**SALES & SERVICE**

# MILLER'S REPAIR

1 Mile North of Bird-In-Hand
8 Miles East of Lancaster
RD1, Bird-in-Hand, PA Ph: 717-656-6109

---

## USED TRACTORS

JD 4430 cab, air, Quad range sharp
JD 4430, power shift, roll guard
JD 4320, w/cab
JD 4230 narrow front
JD 4230 cab, air, Quad range
JD 4520 w/cab & duals
JD 4020 Gas w/cab
JD 4020, power shift
JD 4020 Syncro w/cab
JD 2840 w/cab
JD 2640
JD 2240
JD 2020 diesel
JD 2020 w/loader
JD 2510
JD 3020 Diesel, Syncro
JD 950 1000 hrs.
Int. 2424 w/loader
Int. 1086 cab & air
Int. 986 cab & air
Int. 886 cab & air
Int. 1066 w/cab
Int. 464 w/loader, used 800 hrs.
IH 966
IH 1026 hydro
IH 766 w/cab
IH 656 wide front
IH 404 w/Power Steering
Large Selection of Farmall Cubs
Ford 535 w/loader 1,000 hrs.
Ford 5000
Ford 4000
Ford 3000 Diesel Sharp
Ford 2600
Ford 2000
Ford 850
AC 7030
AC XT 190 w/cab
AC 210 diesel
AC 180 diesel
MF 1105
David Brown 1200 w/loader

### GRINDERS & MIXERS

Gehl 120
Gehl 95
Gehl 65
IH 1150

### USED COMBINES

NI 702 tractor w/710 combine
NI 702 w/chopper & 3 row head
JD 440C SOLD model, sharp
MF 410 hydro.
444 JD corn heads
JD 3300 combine
1975 JD 4400 diesel
JD 4400 gas
Int. 80 pull type, ex cond. $995.

### USED PLANTERS

JD 7000 4 row liquid fertilizer
JD 7000 6 row conservation
JD 7000 4 row Dry fertilizer
JD 7000 6 row no till

### USED HARVESTERS

Fox 2 row snapper head
Used Moridge grain dryer
Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head
Fox 2000
Fox Custom 90

### MISCELLANEOUS

**SPECIAL**
New NH 346 Tank Spreader $5,700.

Int. 510 grain drill
JD 7 btm., on land hitch, hydraulic reset plow
JD 30 ft. Implement Trailer
Large selection of smaller discs
Brillion 10' seeder
Large selection of plows from 3 to 7 bottom
JD 1207 haybine
New Farmhand loaders for IH and JD tractors
NI 2 row wide pull type corn picker w/12 roll husking bed, excellent
NI 323 picker
Brillion 15' roller harrow, like new
New & Used rotary hoe's
Gehl 1500 Round Baler
NI #7 picker

1975 GMC w/Jer-dan rollback body
1964 Ford C700 w/24' Schwartz rollback body

# D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

---

## NEW TRACTORS

JD 2440 Dsl. — Call For Prices
JD 2750 Dsl. TSS w/hi-lo
JD 4250

## NEW MACHINERY

JD 466 & 450 Spreaders
JD 215 Disc Harrows
JD 315 13' Disc
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester
JD 2600 5Bx18" Plow
JD 1250 Plow 4Bx16" — $2450.95
JD 2700 6Bx18" Plow
JD 16x10 FF Drill — $4,000
JD 21x7 Drill
JD 327 Baler w/ejector
JD 27 Flail Shredder
JD 965, 1065, 1075 & 1275 Running Gears

Century sprayer ground driven 500 gal
Little Giant Elevator 38' w/hood & down spout

## USED MACHINERY

1-IHC 830 Fg. Harv 1981 model, PU & 2 R.C. H — $9,500
1981 White Combine 7300 w/704 N 4 Row Corn Head — $20,500
JD 4400 Combine 1977 Model, Motor Completely overhauled, JD 443 Corn Head & JD 213 Platform
L2 Gleaner Combine, Corn & Soybean Special, Mod. 1978 w/A630 Corn Head, A438 Corn Head, 15' Platform
JD 750 Tractor, 2 Wheel, PS — $6,500
NI Mower Conditioner 9' — $2,500
NH 513 Spreader — $1,200
18' Westgo Field Cult. — $1,200
IHC 720 Forage Harvester 2 R.C.H. & Pickup Head — $3,500

**WALTER'S SALES & SERVICE, INC.**
RD 2 Box 49 Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP

---

## B&R FARM EQUIPMENT

### NEW EQUIPMENT

AC 2500 Disc 10 ft. 10 in.
AC 8010 PS w/20.8x38 Radials
(2) AC 6080 2 WD
AC 16 ft. S-Tine Field Cultivator
AC 6070 FWD
AC 6080 2 WD w/Cab
AC 8030 FWD
AC 1200 15½ Ft. Field Cultivator
AC 1200 16½ ft. S-Tine Field Cultivator
AC 1500 Min-Till
AC F3 Combine w/Floating Cutting Bar
NH TD 50 Disk w/$1500 Factory Rebate

### USED TRACTORS

AC 175 Diesel
MF 1135 Diesel w/cab, heat & air
AC 7040 w/Cab, Heater & Air

### USED HAY & FORAGE EQUIPMENT

2 NH 717 Forage Harvesters
JD Tank Spreader
Hawkbuilt Model 257 Tank Spreader
Gehl 600 Forage Harvester
IH 555 Forage Harvester w/2 Heads
NH No. 7 Forage Wagon w/new running gear
NI Rake
NH 77 Baler w/ Motor Thrower
JD 24T Baler w/ Kicker
NH 268 Baler
NH 269 Baler
Lely 4 Wheel Rake
JD 14A Crop Chopper
AC 2000 Series 4 Bt. Plow Auto Reset

### SPREADERS

NH 518 2 Beater
NH 513 2 Beater w/Hyd. Endgate

### MISCELLANEOUS

AC 460 Loader w/2 Buckets (Will fit AC 6060 or 6080 Tractor)

RD 1 Beavertown, Pa. 17813
**717-658-8175**
**717-658-8185**

---

1500 gal. Tank Will Load in Approx. 1½ Min.

## ✓ Check These Outstanding Features on the SLURRY BUGGY

**A small liquid manure spreader that loads and unloads and has no chains, bearings, fans, augers, or moving parts that touch manure.**

- ✓ Tanks are made of 5/16 thick metal
- ✓ Large air cooled vacuum pumps Option: (350 cfm @ 15HG)
- ✓ Pump has not only a primary trap but also a large secondary moisture trap and air precleaner.
- ✓ Rear loading valve is a hydraulic operate tapered 6 in. brass piston valve

**Buy Direct & Save Prices!**

Year's End Special SAVE $500 On Spreader Purchased w/Plow Down

Model 1500 Gal. — $5,625
Model 2900 gal., Tandem Axle — $7,550

For More Information, Call or Write

# SLURRY BUGGY EQUIPMENT

RD 2 Box 148 — 717-859-3869 — Ephrata, PA 17522

## 1 FARM EQUIPMENT

500 Case dsl., fair shape, with pulley Franklin 130A XL log skidder. 545 Fiat-allis, TR bucket and log and lumber forks. Tilt bed construction trailer, tandem axel, 8 wheel 302-492 3858

510 IH grain drill, 6x24 double disc liquid fertilizer, very good condition 717-464-3688.

USED TRACTORS

1978 AC 7000 w/Cab & Air
1978 Case 1845 Skid Loader, Gas Engine, Ex. Cond., New Short Block
1976 Case 1845 Diesel Engine, Complete Overhaul. Ex. Cond.

**Vernon E. Stup Co.**
5859 Urbana Pike
Frederick, Md. 21701
**301-663-3185**

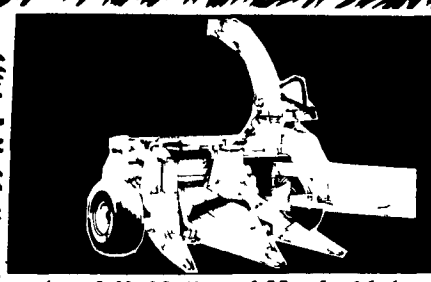
USED TRACTORS USED TRACTORS USED TRACTORS

**TRACTORS REBUILT**
Power units, gas or diesel.
Brakes - Clutches
Multi Power
Check our winter rates

**GLICK'S ENGINES**
105 Horseshoe Rd
Leola, PA
**717-656-9734**

# 1 Shopping Day Left
# December 31, 1984
## To Take Advantage Of
# "Starvin' Marvin's" Super Cash Deals

| | |
|---|---|
| IH 3688 110 h p . Cab, Air, 18 4x38 Rear Tires | $31,500 |
| IH 884 73 h p . Row Crop, T A . 15 5x38 R Tires 2 Valves | $17,500 |
| IH 684 Low Profile, T A . Orchard Special 2 Valves | $15,500 |
| IH 584 52 h p . Utility, 2 Valves | $13,000 |
| IH 881 H D Harvester w 2 Row Corn Head Grass Head | $15,800 |
| IH 2400 Big Roll Baler, New, Hi Capacity | $7,800 |



IH 881 Forage Harvester w/Grass Head & Two Row Corn Head Cash No Trade
**$12,400**

| | |
|---|---|
| IH #10 Flail Chopper . . | $4,950 |
| IH 595 Tandem Manure Spreader, Hyd. Endgate, 451 Cubic Ft. Capacity | $7,850 |
| IH 560 Manure Spreader, 255 Bushel Capacity . | $5,300 |
| IH 530 Manure Spreader, 145 Bushel Capacity | $3,150 |
| IH 720 5-18 Reset Plow, No Trade Price | $7,300 |
| IH 5100 18x7 Plain Grain Drill, Double Disc, Grass Seed | $4,750 |
| IH 5100 16x7 Plain Grain Drill, Double Disc, Grass Seed | $4,250 |
| IH 5500 7' Hi-Clearance Chisel Plow | $1,700 |
| IH 4500 12' Vibra Shank Field Cultivator | $2,350 |
| Landoll Soil Master, 7' Tillage System | $5,250 |

## Local Grown Used Tractors and Equipment
**Waiver Of Finance Available Till 6-1-85**
**On Some Items**

## RED HOT SPECIAL
**Farmall 656 Gas, 3 pt. Hitch, Dual Remotes, Rebuilt Engine, Good Rubber, Good Appearance**
**$7,500**

IH 674 Diesel, 77 Model, New Tires, 2074 Hrs
David Brown 1200, 65 h p , 1 owner, low hrs
IH 1256 20 8x38 Tires, local tractor, Clean, 116 h p
Int. Hydro 84 Tractor, 306 Hr., Soft, New in '82
Farmall 504 Gas, Wide Front End
IH H Farmall, 51 Model w Loader
IH 350 Farmall Diesel, 3 pt. Hitch
IH 886 Tractor 38" Rear Tires, Very Good, $15,500
Fox 3000 Harvester w 2 Row Head
IH 2 Row Cultivator for F230, 240
Papec Forage Blower
IH 56 Blower, Late Model
500 Gal. Walsh Trailer Boom Sprayer
NH 880 Harvester w Corn Head
JD 54 Manure Spreader w Hyd. Endgate
IH 56 4 Row Planters
JD 345 4 16 Semi Mount Plow, Hyd. Reset, Excellent
Tye 80 Pasture Pleaser Drill w fertilizer, grass seed, Coulters, Markers, Spare Wheels, Spare Tires, Guards
IH 700 5 16 Semi Mount Auto Reset Plow, Can Convert To 4 Bottom, Good Cond.
IH 710 3 16 Semi Mount Auto Reset Plow
IH 37 Baler w Thrower, 1 Owner, Guar.
IH 990 Mower Conditioners, 9 Ft. Cut
IH 400 6 Row Air Planter, No Till Coulters, New Double Disk Openers, Insecticide
AC 4 Row Narrow Air Planter, No Till Monitor, Insecticide, Markers
IH 400 4 Row Air Planter, No-Till Coulters, Insecticide

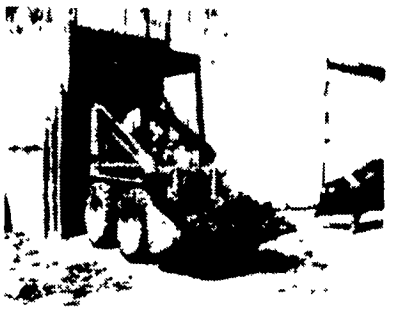
**Call For Special Discounts On Overhaul Jobs Performed In Our Shop During The Month Of January & February**

## C & W EQUIPMENT, INC.
260 York Road Carlisle, PA 17013
(Next To The Farmers Market)
**Phone: 717-243-4419**

Waiver of finance Subject to Prior IHCC Credit Approval

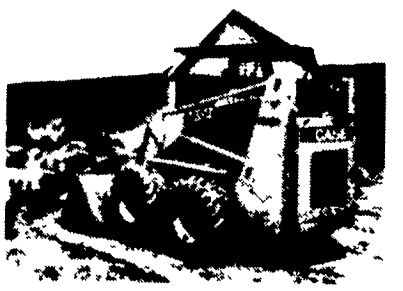
We Ship Parts Via UPS Daily

# Case Skid steer Uni-Loaders.



Uni-Loader® is ideal for stock raisers and for all-around choring. Two hand levers control everything-power, speed, direction, loader and bucket functions. 360° turn ability gets you in and out of tight spots. Hydrostatic 4-WD provides smooth infinitely variable speed control.

**3 Models Available!**



**DISCOUNT PROGRAM IN EFFECT Until Dec. 31st**

## ZIMMERMAN'S FARM SERVICE
**Bethel, PA**
**Phone 717-933-4114**

**NOTICE**
**NO INTEREST FOR 36 MONTHS ON NEW TRACTORS & COMBINES, PAY ON PRINCIPAL ONLY**

**AC N6 Combine w/1984 Updating Kit**

**USED COMBINES (LIKE NEW)**

**AC Models**

**G - M - C - N - L - F**

*These Combines are in Excellent Condition*
*IT WILL PAY YOU DIVIDENDS*
*TO CALL US NOW!*

**NI 708 Uni-System, Hydro Drive w/717 Combine, Cornhead & Grainhead**

**TRACTORS**

| | | | |
|---|---|---|---|
| AC 7040D | AC 440 | AC CA | JD 2010 |
| AC 7045D | AC XT190D | AC 5040D | MF 65G |
| AC 7050D | AC 180D | AC 5050D | Case 1490 |
| AC 7020D | AC 175D | IH 806 | JD 450 Crawler |
| AC 7010D | AC D19D | IH 340 | Case 450 |
| AC 7000D | AC D14 | IH 140 | Oliver 1650D |

**USED FORAGE HARVESTORS: GEHL, I.H., N.H.**

**Take Advantage Year End Tax Investment Credit**

**Extra Special Discounts On Conventional And No-Till Corn Planters**

bobcat

## GRUMELLI FARM SERVICE
**Quarryville, Pa. 717-786-7318**

ALLIS CHALMERS

LONG

# WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

TELEX 316290

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

## 1 MILE FROM LEBANON VALLEY AIRPORT

TRACTORS-COMBINES-CONSTRUCTION

### COMPLETE RUNNING ENGINES FAN TO FLYWHEEL

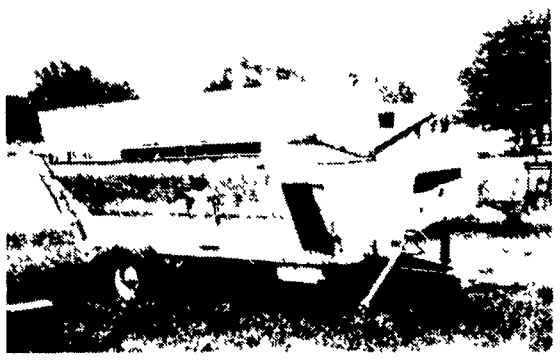
### CORNHEADS

AC 2 Row for A, E, K, E III, F From $500
AC 3 Row for A - $2500
AC 4 Row for G, C, C II L, M, F From $750
AC 6 Row for C, C II, G - From $2500
JD 2 Row for 40, 45, 55, 95, 3300, 4400 From $200
JD 3 Row for 45, 55, 95, 3300, 4400
JD 4 Row for 105, 4400, 6600, 7700, Etc From $850
JD 6 Row for 6600, 7700, Etc - From $5950
IH 2 Row for 91, 93, 105, 203, 205, 315, 303, 403, 615, 715 - From $350
IH 3 Row for 203, 205, 315, 403, 715, QT From $850
IH 4 Row for 403, 715, 815, 915 - From $1000
IH 6 Row for 815, 915 - All QT From $3500
MF 2 Row for 300, 410 - From $200
MF 3 Row for 300, 410, 510 From $1000
MF 4 Row for 410, 510, 750, 760 Etc From $1500
MF 6 Row for QT - $3000
Oliver 2 Row for 25,525 - From $250
Oliver 3 Row for 525, 535, All QT - From $1000
Oliver 4 Row for 545, 555, All QT - From $1000
Case 2 Row for 600, 660 - From $250
Case 3 Row for 600, 660, 960 - From $1500
Case 4 Row for 1160 - $875
NH 4 Row for 975, 985, All QT From $2000

MAKE AN OFFER

MUST REDUCE INVENTORY

*Come Look, No Reasonable Offer Refused*



SCHWARTZ 760 MIXER WAGON, Heavy Duty Inside Augers, Original Paint, Operating Condition $3500

### CLEAN COMBINES PRICED REASONABLE

IH 82 Pull Type
JD 6600 Diesel Hydro
IH 205
JD 3300 Diesel
(2) MF 300 QT
White 7300
Case 600
IH 615 w/800 Head
MF 72 w/Heads

MAKE AN OFFER

### BALERS

NH 315 w/Thrower
Ford 530
Extra Throwers
Case 220
NH 66

### ROLLBARS & CABS

IH 2 Post w/Roof
IH 806 Cab
Case 1070 Cab
AC 7000 Rollbar
IH 1206 Cab
JD 2 Post Rollbar
JD 4020 Cab
DB 1200 Cab
Case 1030 Cab
(30) Combine Cabs
Case 990 Cab
AC 7030-7050-Cab
AC 7000 Cab

### SHELLERS & GRINDERS

MM 1200 Sheller
NI 315 Sheller Attach.
NI 314 Sheller Attach.
NI Super Sheller Attach.
NI 317 Grinder Attach.
NI 318 Grinder Attach.
IH 234 Sheller Attach.

### TRUCKS

1970 Ford 900 Single Axle Construction Dump ..... $7700
1947 Ford Fire Truck ..... $2950

### WAGONS

Metal Bale Throw Racks
Flat Bed Wagons
Dump Chief Side Dump

### HAY TEDDERS

JD-Grimm-Nickelson
Niemeyer

### HAYBINES

NH 478
NH 489
IH 1190

### CORNPICKERS

NI 324 w/12 Roll Bed
NI 324 w/Super Sheller
NI 325 w/Super Sheller
NI 325 w/12 Roll Bed
NI 323-Demo
(2) NI 323 - Used
NI 10 1X Pull

### FLAIL CHOPPERS

NH 36

### HARVESTER HEADS

NH Pickup for 717-770-818-880-890
NH 1X Corn for 717-770
NH 2x30 Corn for 717-770
NH 1X Snapper for 770-717
NH 2x30 Snapper for 880-890
NH 3x30 for 880-890
NH Cutterbar for 880-890
JD 243 2x30 Snapper
JD 3x30 Corn for 38-3800
MF 3x30 for 260
JD 2x30 Corn for 38-3800
NH 2x40 for 880-892
JD Pickup for 38-3800
Fox 2x30, 2x40, 3x30 Snapper Head
Fox 2x30 Corn
Fox Pickup
IH 2x30 Corn for 50 thru 650
IH Pickup Head for 15-16-350-50 thru 650
IH Cutterbar for 50 thru 650
JD Pickup for 3940 or 5440
JD 34 Cutterbar
JD 2x40 for 38-3800
Gehl 3x30 Belted
JD 34 Pickup
NH 2x40 for 717-770
IH 3x30 Belted

### LOTS OF EXTRA COMBINE GRAINHEADS TO FIT MOST MACHINES

### DUALS

18 4x34 MF
18 4x34 Snap On
20 8x38 Axle
18 4x34 Axle
18 4x38 Snap On
20 8x38 Snap On

### FORAGE WAGONS

JD 214
Fox 625
NH 7
Gehl

### FIELD CULTIVATORS

IH 12' 3 pt.
JD 12' 3 pt.
JD 18' 3 pt.
Glenco 13' 3 pt

COMPLETE 4 WD Unit For IH 806 $3500

### NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
743N Cornhead
725 3x30 Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head

## USED PARTS

*East Coast's Best Selection*

**JUST INSTALLED . . . WE HAVE NATIONAL COMPUTER PARTS LOCATOR SERVICE**

### (100) COMBINES - DISMANTLED FOR PARTS

JD 7700-6600-4400-3300-95-55-45-40-12A-42
IH 815-615-315-403-303-203-205-105-101-93-91-141-127-64-76
MF 760-510-410-300-92-72-35-26-Clipper-60
Gleaner CII-EIII-A-E-60-F
Uni 705-704-702-701-710-Etc
Case 960-660-600
NH 975-985
MM 4296-Oliver 525-535 Over 100 Corn & Grain Heads For Salvage

### (100) HARVESTERS - DISMANTLED FOR PARTS

JD 38-35-34-12-8-6
IH 650-550-55-59-350-16-15
Fox 2200-2000-1000-546-FA
NH 890-880-818-800-S717-717-616
Gehl 600-300-188-84-83
Case 300
Ford & Papec

### PICKERS - DISMANTLED FOR PARTS

NI 331-311-305-10-7-323
Ford Blue 1 Row & 2 Row
JD 237-227
Woods
IH 2MHD-2MH-2ME-234

### HAYBINES - DISMANTLED FOR PARTS

IH 225-201-990
Hesston PT10
JD 480
OMC 29-25
NH 490-460-479
Case 950

### CONSTRUCTION - DISMANTLED FOR PARTS

AC HD3 HD4 HD5 HD6 1600 655 615
Case 310 320 350 530 580 680 580B 1000 420 W3
Cat D2 5U
Cat D4 7U 6U
Cat 933 11A 42A
Cat 955H 60A
Cat 977 20A
Ford 4500 5500
IH TD6 TD9 TD14A T6
IH 340 100C 125C 175C 500
IH 350 3444 3400 3600
JD 40 420 430 440 350 450 1010 2010 300 400 500
JD 440A 540 540B Skidders
JD 544B Loader
Oliver HG OC3
MF 202 302 200

### (50) BALERS - DISMANTLED FOR PARTS

JD 336-214T-24T-14T
MF10
NH 280-271--269-78-69-68-67-66-77
AC 303
IH 57-47-37-27-55-45
Case 230-200
Oliver 720
Ford 530

**LOTS OF OTHER ITEMS NOT LISTED**

### FARM TRACTORS THAT HAVE BEEN DISMANTLED FOR PARTS (Over 2000)

AC 7000 220 210 200 D21 190XT 190 D19 D17 D15 D14 D12 D10 WD45 WD WC G CA C B Etc

Case 1070 970 770 1030 930 830 730 630 530 430 800 Series 700 Series 600 Series 500 Series 400 Series 300 Series 200 Series DC SC VAC LA 1200 990 880 Etc

Ford 9600 9000 8000 7000 6000 5000 4000 3000 2000 900 800 700 600 NAA Major Dextra 8N 8N Etc

IH 1466 1066 856 756 666 656 1206 806 706 606 660 574 454 464 444 560-460 544 504 424 404 450 400 B414 B275 350 300 240 230 200 140 130 100 Super A Cub 154 LowBoy Super C A B BN C H M MD MTA W4 W6 W9 Etc

JD 4430 5020 4520 4020 3020 2520 2020 5010 4010 3010 2010 2510 1010 435 830 730 630 530 430 820 720-620 520 420 80 70 60 50 40 MT M R G A B H Etc

MF 1130 1100 1080 180 175 165 150 135-Super 90 85 65 50 40 35 30 20 Etc

Long 560 460 445 360 350 Etc

MM G1000 Vista G1000 670 302 445 335 5 Star 4 Star 3 Star 2 UB U Etc

MH 444 44 33 101 30 22 Junior Pony Etc

Oliver 1950 1850 1755 1750 1650 1550 1800 1600 880 770 660 99 70 60 88 77 66 550 55 Etc

**PARTS CALLS TAKEN 7:30 AM to 5:00 PM WEEKDAYS**
**7:30 AM to 12:00 NOON SATURDAY**

**Phone 717-866-2135 (Please, No Calls After Hours)**
**PROMPT SHIPMENT — CASH SALES ONLY**

## CHRISTMAS — NEW YEAR — FARM SHOW CUSTOMER APPRECIATION SALE DAYS

# 10% DISCOUNT

**On All Items That Are Priced On These Two Pages**

NEW or USED, FARM or CONSTRUCTION

**Offer Good On Priced Items Bought And Paid By January 19, 1985**

ALL OTHER ITEMS — MAKE OFFER

*This Coupon Must Be Presented*

# WENGERS INC.

LONG

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

TELEX 316290

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

## JOHN DEERE TRACTORS

| | |
|---|---|
| A w/Widefront | $1575 |
| (2) G | Choice $1575 |
| B-Unstyled | $1575 |
| 720 | $2450 |
| 720D-WF-3 pt.-Nice | $3500 |
| R-New Paint | $3500 |
| 730D-Try-3 pt.-Direct Ele. | $3950 |
| 820-2 Cylinder-Clean | $4250 |
| 4010-Gas-Cab-Nice | $4950 |
| 4020D-Diff.-1967-As Is | $6200 |
| 3020-Gas-Very Clean-P. Shift | $6950 |
| 4520-Nice | $8800 |
| 4020 Diesel-Console-Clean | $9950 |
| 4320-4 WD | $11,200 |
| 7520-4 WD-Nice-Air-3 pt. & PTO | $14,900 |
| 4230-4 WD-Cab-Quad-Excellent | $16,800 |

## FARMALL TRACTORS

| | |
|---|---|
| H-Fenders-Clean | $1475 |
| Cub Lo Boy-As Is | $1750 |
| 560 Gas-New Paint-As Is | $2500 |
| 154 w/Mower & 3 pt. | $2500 |
| 340-Try-PS-FH-Nice | $2950 |
| 350D Utility w/Loader & Plow | $3450 |
| 560-D-WF-FH | $3750 |
| 560D-Clean-Wide Front-FH | $4500 |
| 70 Hydro.-As Is | $4900 |
| 806D w/Cab | $5900 |
| 1206 w/Cab-As Is | $5950 |
| 806D w/Cab | $6500 |
| 1066 w/Rops-No TA-1974 | $6700 |
| 656D-Hydro-Clean | $6950 |
| 856 w/Cab | $7950 |
| 1466-Cab-Nice-1971 | $9700 |
| 584 Diesel-1980-1100 Hours | $9800 |
| 1066 w/Cab & Duals-1972-Nice | $10,300 |
| 1466-Cab-Air-Nice-Weights-1973 | $10,800 |
| 886-Cab-Air-Wts.-1300 Hours | $18,500 |
| 784-Cab | Coming in |
| 784-4 WD-Cab | Coming in |
| 574-Cab | Coming in |

## FORD TRACTORS

| | |
|---|---|
| 145 w/Mower & Snow Blower | $1500 |
| (2) 6000D | Choice $2500 |
| 3000 Gas w/Loader | $5950 |
| 4400 w/Loader | $6400 |
| 5000D-1973-High HP | $6450 |
| 8000-Very Nice | $7950 |
| 6600D-Flat Deck-1976 | $8400 |
| 4600D-1981 | $8900 |
| 9700-1977-Cab-Air-Duals-Nice | $17,800 |
| 7600-Cab | Coming in |
| 6600-Cab | Coming in |
| 4000-Cab | Coming in |

## CASE TRACTORS

| | |
|---|---|
| 1070 w/Cab-As Is | $5450 |
| 1030D w/Cab | $5750 |
| 1030 w/Cab-Clean-Low Hours | $5950 |
| 970D w/Cab-Sharp | $7950 |
| 2670-Cab-3 pt.-PTO | $16,900 |

## ALLIS CHALMERS TRACTORS

| | |
|---|---|
| D14 w/Loader-Nice | $3500 |
| D19D-WF | $3500 |
| D19D w/Loader | $3900 |
| (2) 7000-As Is-Rops | $4900 ea. |
| 7000-As Is-Cab | $5900 |
| 190 XT | $5950 |
| 220-Very Nice | $8650 |
| 220D w/Cab-Very Nice | $8950 |
| 200 w/Cab-1975-Low Hours | $8950 |

## MASSEY FERGUSON TRACTORS

| | |
|---|---|
| 30-Needs Tune Up | $1650 |
| Ferg 20 w/Loader | $2500 |
| Ferg 30 w/Loader-Nice | $3750 |
| 165 w/Loader-Gas | $5950 |
| 1080D-1969 | $6900 |
| 1085D-1977 | $7900 |
| 165 w/Loader-Diesel-Nice | $7950 |
| 1150-Cab-Duals-Turbo-Sharp | $8950 |
| 1805 w/Cab & Duals-1975-Nice | $15,950 |

## DEUTZ & LONG TRACTORS

| | |
|---|---|
| Deutz 6806-Orchard Special | $6900 |
| 310 4 WD w/Loader | New |
| 360 4 WD | New |
| 460 4 WD | New |

## FINANCING AVAILABLE WITH 20% DOWN - UP TO 5 YEARS

## SPECIAL PRICES ON ALL NEW EQUIPMENT

### ROTARY MOWERS

| | |
|---|---|
| 4' 3 pt. | $385 |
| 5' 3 pt. | $395 |
| 6' 3 pt. | $645 |
| 7' 3 pt. | $1395 |
| 4' pull | $545 |
| 5' pull. | $595 |
| 6' pull. | $795 |
| 7' pull | $1495 |
| 5' 3 pt. Estate-Hd | $1295 |
| 6' 3 pt. Estate-Hd | $1395 |

### 3 PT. ROTOVATORS

| | |
|---|---|
| 60" | $1095 |
| 72" | $1395 |
| 88" | $1695 |

MORE SIZES AVAILABLE

### 3 PT. SCRAPERS, ETC.

| | |
|---|---|
| 6' Blade | $175 |
| 7' Blade | $195 |
| 8' Heavy Duty Blade | $595 |
| 6' Landscape Box. | $495 |
| 7' Landscape Box. | $595 |
| 6' Stone Rake | $495 |
| 7' Stone Rake | $550 |
| 8' Stone Rake | $595 |

### OTHER NEW BARGAINS

| | |
|---|---|
| 3 pt. Cement Mixers | $695 |
| 6½' 3 pt. Disc | $495 |
| 1 Row 3 pt. Cultivator | $95 |
| 3 pt. Potato Plow | $95 |
| 3 pt. Boom Pole | $79 |
| 3 pt. Boom Pole-H. Duty | $179 |
| 12" 3 pt. Post Hole Digger-H. Duty | $495 |
| 9 Tooth 3 pt. Chisel Plow | $495 |
| 3 pt. Seeders | $395 |
| 2 Axle 4 Ton Trailers | $1595 |
| 1200 Bushel Corn Crib | $895 |
| 3 pt. Hay Rakes-& Tedders | $495 |
| 6 Ton Wagon | $450 |
| 8 Ton Wagon w/Extra's | $550 |
| 10 Ton Wagon w/Extra's | $625 |
| 11 Ton Tandem Wagon w/Extra's | $895 |
| 3 pt. Woodsaws | $450 |

## OLIVER & WHITE TRACTORS

| | |
|---|---|
| 1800D-WF-3 pt. | $3900 |
| 1650 Gas-New Tires | $4500 |
| MM Super 670 Gas-Clean | $4950 |
| MM G1000 Vista | $5950 |
| Oliver 2150 w/Cab-Nice | $6950 |
| 1355 w/Loader-Sharp | $7950 |
| 2-62-1980-Low Hours | $9900 |

### PLOWS

JD 145 4x16 Semi
JD 145 5x16 Semi
JD 145 6x16 Semi
IH 4X Pull
IH 3x16 FH
MF 5X Semi
JD 1350 5x16 Semi
JD 3x16 3 pt. Trip
JD 2x16 3 pt. Trip
PITTS. 1x12" 3 pt.
JD 1X Reset Add On
AC 3X SC
Oliver 2X 3 pt.
Oliver 3x14 3 pt.
Ford 2x12" 3 pt.
IH 1X FH
IH 4X Reset-Semi
IH 2X 1 pt. FH
IH 710 - 6x16
White - 4x16 Reset
White - 5x16 Reset
IH 1X Cub
IH 550 5x16 Semi
IH 710 5x16 Semi
White 6X On Land

### MOWERS

NH 451 Sickle
Oliver 3 pt. Sickle
Modern 7' Pull Rotary
MF 3 pt. Sickle
JD 38 Sickle
Ford 3 pt. Sickle
Mott 3 pt. 6' Flail
Woods 42" For Cub
JD 5' 3 pt. Rotary
Mott 4' 3 pt. Flail
6' 3 pt. Bush Hog
Deutz Fahr KM 22
IH 3 pt. Sickle

### CULTIVATORS

IH 2X for "C"
IH 4X 3 pt.
JD RM4-4X 3 pt
IH Cub 1X
IH 2X For H or M
JD 2X For H
JD 2X For 420
2X 3 pt.
IH Super "A"
IH 468 4X Front Mtd
Pittsburg 6X 3 pt
IH 4X Front Mtd.

### TRANSPLANTERS

2 Row - Pull & 3 pt.

### SPRING TOOTH HARROWS

JD 8' Drag
11' Drag
12' 3 pt.

### CULTIPACKERS

Brillion 14' w/Transport
9' Sprocket Packer
Brillion 12' Mulcher
Brillion 10' Packer
Brillion 12' Packer
Brillion 16' w/Transport

### POTATO EQUIP.

Iron Age 2X Planter
1 Row Digger

### SPREADERS

NH Tandem Axle-250 Bu.
Clay 1500 Gal. Honey Wagon w/Injectors

### MISC. EQUIP.

(2) 4X Pull Stalk Chopper
Lely Roterra
Danuser 3 pt. Post Hole Digger-Heavy Duty
Swartz Mixer Wagon
Corn Drags
Ferg 3 pt. Rake
Hesston 10 Stacker
JD 8300 Drill
LG 36' Elevator
IH 5100 Drill
IH Cub & 140 Attachments
Brillion Seeder
Dump Chief Side Dump

### DISC'S

IH 10' & 11' Transport
Kewanee Rock Flex-13'
JD KBA 28 Transport
JD KBA 28 Drag
IH 350 Transport-13'
JD Plowing Disc-11'

### CHISEL PLOWS

9 Tooth 3 pt.
Landoll 10' Pull-Chisel
11 Tooth 3 pt.
12 Tooth 3 pt.
7 Tooth 3 pt.
10 Tooth 3 pt.
5 Tooth V Chisel
Taylor Subsoiler

### CORNPLANTERS

IH 400 4X No Til
IH 2X Fast Hitch
MF 2X 3 pt.
Ford 6X Pull
JD 1240 Plateless
JD 246 - 3 pt.

### LOADERS

MF Off 165
Loader Off AC D19
IH 34 Off 340 Utility
Ford Off 8N & 800
Freeman Off 880 Brown
AC Off 1600
IH Off 464
JD 36A Off 1020
Loader Off JD 420
Souders Loaders
Loader Off MF 202

# CONSTRUCTION EQUIPMENT

### NEW 1985 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft. ..... $1595

### CRAWLER LOADERS

| | |
|---|---|
| Oliver HG | $2400 |
| Cat 933G | $6700 |
| JD 1010 w/Ripper | $6900 |
| AC HD3 | $6900 |
| IH 150 w/Cab | $8900 |
| IH 100C w/4 in 1 | $13,600 |
| JD 450C w/Ripper | $16,500 |
| JD 350B w/Backhoe | $16,600 |
| IH 125E | $23,700 |
| Cat 941 w/4 in 1 bkt | $23,700 |

### MISC. CONSTRUCTION

| | |
|---|---|
| (60) Used Hoe Buckets | From $100 |
| (30) Loader Buckets | From $100 |
| (30) Set Forklift Forks | From $300 |
| JD 540C Ripper | $1750 |
| JD 350 Winch Attach. | $1,850 |
| Case 350 Winch | $2,500 |
| Sheepsfoot Roller-Nice-9' | $4,500 |
| AC D Grader | $5,900 |
| Prentice G Log Loader | $7,900 |
| Gallon 503A Grader - Nice | $10,400 |
| (6) Winches | Call |

### SKID STEER LOADERS

| | |
|---|---|
| Gehl - As Is | $1900 |
| Case 1740D | $5800 |
| Melroe 731D | $6800 |
| IH 4150 Diesel | $8300 |

### BACKHOES

| | |
|---|---|
| Case 420-As Is | $3500 |
| MF 202 | $4900 |
| Ford 800 | $5600 |
| Case 580-As Is | $5900 |
| Ford 4500 | $9600 |
| IH 3800 | $9900 |
| Ford 5500 | $12,800 |
| Case 580B | $13,250 |
| Case 580B | $13,400 |
| Case 580B | $13,500 |
| JD 310 | $13,700 |
| Case 580C | $18,400 |
| Case 580C | $19,800 |
| JD 410 w/Cab | Coming in |
| JD 310 w/ROPS | Coming in |

### LOG SKIDDERS

| | |
|---|---|
| Dunham-1975 | $8900 |
| Athey | $9200 |
| JD 540A-1972 | $11,800 |
| Clark 666B-1975 w/Grapple | $19,700 |
| JD 440C-1978 | $23,600 |
| JD 440C-1978 | $23,800 |
| JD 440C-1980 | $25,300 |
| JD 640 | $28,900 |
| JD 640 w/Grapple | $29,900 |

### DOZERS

| | |
|---|---|
| Oliver HG-Bare | $1800 |
| IH 340 6 Way | $3900 |
| AC HD5 w/Ripper | $3900 |
| JD 430 | $4800 |
| IH TD6-62 Series | $5900 |
| Case 350-6 Way-Winch | $7800 |
| Cat D4C | $12,700 |
| Case 350B-6 Way-1979 | $18,200 |
| Case 350B-6 Way | $18,600 |
| Cat D8H | $24,700 |

### TRAILERS

| | |
|---|---|
| 1985 2X 4 Ton | $1595 |
| 1984 2x6 Ton | $3250 |
| 9 Ton Gooseneck | $3450 |
| 1985 3X 9 Ton | $3900 |
| 1985 2X 12 Ton | $5800 |

### OFF ROAD ROCK DUMPS

| | |
|---|---|
| (4) Mack 25 Ton Rock Trucks From | $38,600 |
| Mack 35 Ton | $44,900 |
| Mack 20 Ton Rock Truck | $84,700 |

### BACKHOE ATTACHMENTS

JD-Ford-IH-Case-AC-Long-Sherman

### FORKLIFTS

| | |
|---|---|
| 4000 lb., Solid Tires, Side Shift | $2300 |
| Clark 8000 lb. | $6900 |
| Int. 4500B-21' | $12,600 |
| Toyota 8000 lb. Diesel | $14,500 |
| MF H30 Diesel-1979 | $15,900 |

### RUBBER TIRED LOADERS

| | |
|---|---|
| Trojan | $7900 |
| Case W9 | $8900 |
| Ford A62 | $26,200 |
| AC 605B | $26,600 |
| Ford A64 | Coming in |
| Ford A66 | Coming in |

### TRACTORS WITH LOADERS

| | |
|---|---|
| Ferg 20 | $2500 |
| IH 350 | $3450 |
| AC D14 | $3500 |
| Ferg 30 | $3750 |
| Ford 3000 | $5950 |
| MF 165. | $5950 |
| Ford 4400 | $6400 |
| MF 165. | $7950 |
| Oliver 1355 | $7950 |

## EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

## 1 FARM EQUIPMENT

**FARMALL CUB LOW BOY W/NEW WOODS ROTARY MOWER**

**MANOR EQUIPMENT, INC.**
Sinking Springs, Pa.
**215/678-0828**

---

**End of Year Sale**
**(prices good till Dec. 31, 1984)**

| | |
|---|---|
| 3288 Tractor | $21,785 |
| 784 Int. Tractor | $17,445 |
| 720 5F-18" Plow | $7,195 |
| 450 3-4 Plow | $3,985 |
| 5507 Trailing Chisel Plow | $3,479 |
| 425 Baler | $4,495 |
| 510 Grain Drill 13x7 With Grass Seed Box | $3,785 |

**CLARENCE WILSON & SONS**
**Kimberton, Pennsylvania 19442**
**Phone: 215-933-3581**

---

**Dismantling Combines for parts over 300 all makes and models. Call before you come.**

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 915D, 203, 303, 403, 503, 205, 315 & 815, NH 985, JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII, E or L, G & K. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull. 701 NI Uni tractor, NI UNI-702, NI Uni - 705D, combine & shellers, Case 800 & 660, 600, MM 5297, Ford 622, JD 6600, Combines Straw Choppers for most makes & models, $100 & up.

### COMBINES

- IH 91 w/2 row 38" & grain
- Massey 82 w/10' grain & 2 row 38"
- 1972 NH 985 dsl. w/13' grain & 4R 38" quick tach, real nice.
- Massey 300 w/grain w/3 row 30" & 2 row 38" corn head
- AC 60 pull type, nice
- IH 80 pull type Auger feed
- 915 Diesel w/4 row 38" SOLD w 30" & grain, $13,500
- JD 6600 Gas w/grain head $10,500
- Massey 72 w/10' grain & 2 row, cab & P/S
- Massey 300 quick tach, cab, grain & 2 row corn
- Int. 315 hydro cab and grain, 2 row corn
- Gleaner C-2 diesel w/cab & grain and 4 row corn
- IH 205 w/cab & 10 ft. Grain Corn Head
- AC Gleaner G w/4 row corn, $6,950
- Gleaner E 10' Grain 2 row 38" or 3 row 30"
- Gleaner A w/grain head $2,000
- Gleaner E3 cab, grain & 3 row 30"
- IH 503 Diesel, cab and grain & corn head SOLD $5500
- E Gleaner, cab & 10' head, $3000
- JD 4400, cab & head
- C2 Gleaner w/2 heads
- JD 6600 Diesel w/grain head, $9500
- JD 4400 Diesel w/grain head, $10,500
- Gleaner M Diesel w/grain head & 4 row corn head, $12,500
- IH 80 7' pull type auger feed, $875

### TRACTORS

- AC CA w/hyd. & wide front end
- IH 240 w/fast hitch
- Case 300 w/3 pt.
- Case SC w/hyd. & wts. Sharp
- IH 400 Gas w/fast hitch, $2200. Needs clutch or TA work.
- Farmall Late H, excellent cond.
- MM Model Z tractor
- IH 1256 3 pt., wide front, $6500
- 2 Farmall H w/hyd from $700 to $875
- MF 2745 cab duals, 1200 hrs., $15,500
- Case 1370, 165 HP, as is $6500
- AC crawler w/blade, $1275
- Case SOLD ully & Hyd.
- 2 Massey 101 Tractors
- AC Model C w/cultivator & plow

### CORN HEADS

- IH 3 row 30", fits 303, real nice, $1250
- Gleaner K 10' grain head. Black reel & auger, like new
- MF 2 row 38" fits 300, QT, $750
- (2) IH 744 4 row 39" corn heads
- Gleaner K2 row corn head
- Gleaner G 4 row 38"
- Gleaner G 4 row 40"
- IH 227 corn head
- IH 733 3 row, 30" off of 815
- MF 3 row 30" for a 300 or 410
- JD 4 row 30" fits 95, $1500
- JD 6 row 30" fits 105, $1175
- IH 3 row 30" fits 615, $1500
- IH 2 row 38" fits 615, $775

### PICKERS

- Farmall SOLD w/NI mtd. picker, $1500
- MM picker, 1 row, $350

### MISC.

- IH 5x16 semi mtd. plow, $1275
- IH #5 Flail Chopper $950
- NH corn stalk attach. for NH balers. $275
- IH 56 4 row no till planter.
- 2 IH 6 row 30" 400 air planters, choice, $1275
- IH Loader, fits H or M, $250
- Snow blade for the same, $125
- NH 354 Grinder mixer, real clean, $3500
- Flat wagon w/NH Gr SOLD box, $700
- 3 axle 30' trailer to haul round bales $875
- AC 14' wheel disc $1275
- Trailer type chisel plow $4( SOLD
- NI 213 3 beater spreader
- NH tank spreader $475
- IH 8 ft. Wheel Disc
- NI 12' flail mower
- JD 1450 6 btm-16" plow, real nice, $1750
- 1 & 2 row corn pickers
- All steel farm dump trailer holds about 500 Bu-of corn
- NI 213 spreader w/new drag chain & sides, $1275
- Hawk Bilt tank spreader, $575
- Corn & grain heads, IH 12' off 815 combine
- JD 40 8' grain head
- AC 3 row 30" for E&K
- Ford loader, hyd bucket & pump. Fits 8N or 9N
- Horn 2R stalk beater

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**DISMANTLING TRACTORS FOR PARTS**
**Harvesters and Corn Heads for Parts**

JD 2010, 70D, 4010, IH 560 D, IH 660 D, IH F 14, 806, 1256, 340, F30, F-20 A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60, 3010 D. AC WD, WC, D17. Oliver 70 & 77, 88, 60. Ford 8N, Ford 6000D. Case 300, SC & V.A.C., DC. AC "B", AC 180, AC 190, AC C, CA, MF 1155, Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler. JD 70 G, Oliver crawler, 2 Oliver crawler loaders.

Dismantling 50 pickers for parts
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**KEITER'S FARM MACHINERY**
R.D. #1 Halifax, PA 17032 Rt. 225
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**USED TRACTORS**

JD 4320
AC 6080 w/Cab
AC D17
AC D14
AC170D
AC 7040 PS
Ferguson 30
MF 165 G
MF 175 D
MF 285
Ford 8N

**NEW TRACTORS**

AC 6140
AC 6060
AC 6080
AC 6080 FWD
AC 8030 FWD
AC 6070

**NEW EQUIPMENT**

**Gehl:**
960 Forage Box
3510 Skid Loader
750 Harvester
1250 Harvester
99 Blower
650 Forage Box

**Vicon:**
Wheel Rakes
Rake Tedders
Mower Conditioners
Seeders
Special Fall prices available on all Vicon products

**Bobcat:**
743 Skid Loader
642 Skid Loader

**E-Z Trail:**
Wagons
Gravity Boxes

**JM** Gravity Boxes

**Meyers:**
Manure Spreaders
Feeder Wagons

**Knight**
Manure Spreaders

**Bushog:**
Mowers
Chisel Plows

**Amco**
Disc Harrows 10½' 12' 18' in stock

**Glenco:**
Soil Savers
Field Cultivator

**Woods** Mowers

**USED EQUIPMENT**

**Skid Loaders:**
Gehl 4400
Case 1537
(2) Owatonna 1700

**Forage Boxes:**
(2) Badger
Kasten
Oliver Transport

Disc
5' Rotary Mowers
(2) Gehl 99 Blowers
J D 35 Forage Harvester

**Mower Conditioners:**
MF 925
NH 469
NH 489
IH 990
Hesston 310
Vicon 240

Little Giant Elevator
MF 43 Grain Drill

**Combine:**
Gleaner K w/2 heads

**Peterman Farm Equipment**
**717-249-5338 or 249-2150**
**Farm & Lawn Equipment - Stihl Chain Saws**
**225 York Road**
**Carlisle, PA 17013**

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**USED EQUIPMENT**

**TRACTORS**
- JD 2030 Diesel, Nice
- JD B Cyclone
- JD 60 No Power Steering
- AC 190XT, New Engine
- Oliver 1850 Diesel, W F
- IH Cub Low Boy #154 w/Mower
- IH Cub w/Mower w/Plow
- IH C w/Cultivator
- Yanmar #240 w/Mower

**HARVESTING EQUIPMENT**
- AC Gleaner K w/2 Heads
- JD 830 Windrower
- NI 2 Row #312 Pull Type
- Hesston 7020 w/2 Heads Harvester
- NH 717 Harvester w/2 Heads
- JD 216 Forage Wagon
- Badger Tandem Forage Wagon
- NH 469 Mower Cond

**MISC. EQUIPMENT**
- #250 Grain Chief Dryer
- 2 18 4x34 Tires & Rims
- JD 727 Rotary Mower 13'
- 6' Sunmaster Mower Pull Type
- Small New Idea Spreader
- JD Grapple Fork for 146 Loader
- JD 6 Row Rear Cultivator

**TILLAGE EQUIPMENT**
- JD 1250 4 Btm 3 pt Plow
- Oliver 348 3 Btm 3 pt Plow
- JD F145 5 Btm Plow
- Athans 3 pt Disk
- JD BW 10' Disk Harrow
- JD AW 12' Disk Harrow
- IH 13 Tooth Chisel Plow

**MANURE EQUIPMENT SALE**

| | |
|---|---|
| 1-New Badger 220 Bu. Spreader w/Endgate | $4895.00 |
| 1-New John Deere 660 300 Bu. w/16.5Lx161 Tires | $5995.00 |
| 1-New John Deere 450 Hydra Push w/New Tires | $5500.00 |
| 1-New Badger 3000 Gal. Liquid Spreader | $7900.00 |
| 1-New Badger 260 Bu. Spreader | $5995.00 |
| 1-New Badger BN 184 Supertrail Pump 1000 RPM | $4400.00 |

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INTERNATIONAL AGRICULTURAL EQUIPMENT · Badger · WOODS Division of Hesston Corporation OREGON ILLINOIS 61061 · bobcat

**USED EQUIPMENT**

**Tractors**
- Cab for 966 or 1066
- Farmall H
- Farmall M
- Farmall M w/2ME Picker
- Farmall M w/Myers Snow Plow
- IH Farmall 656 D Hydro
- IH I-544 Gas
- IH F460D
- IH F826D
- IH 234D
- F966D, No Cab
- IH F966D w/Cab & Duals
- JD 1010
- JD 2440 w/Loader
- Oliver 70
- Ford 4000

**Plows**
- IH 211 Plow
- IH 311 2 Pt.
- IH 312 Plow
- IH 450, 3F Plow
- IH 531 Plow
- IH 560 Plow
- IH 550 Plow
- IH 2F Trailing
- IH 3F Mtd. Disk Plow
- IH 5500 Chisel Plow, 7 Ft., 2 Rank
- AC 2-Way For Model B
- Case 4F 16" Plow
- JD 5F Hydraulic Reset
- Dunham 8 pt. Chisel Plow

**Combines**
- SP IH, Model 205 Corn & Grain
- SP IH #91
- SP MF #35
- NI 710 Uni Combine
- NI 725 Cornhead
- IH 743 Cornhead
- IH 810 13-ft. Header
- JD 45 w/2 Row Corn-head and 10 Ft. Grain Head

**Tillage**
- IH 8 Ft. Disk
- IH 9A Disk
- IH 45 Vibra Shank, 18½'
- IH #24 Offset Disk
- Oliver 36 Disk
- Ford 12' Disk
- Brillion 16' Cultipacker
- Kewanee Culti-Mulcher

**Skid Loaders**
- IH 2001
- IH 2350
- Bobcat 543
- Bobcat 600
- Bobcat 642
- Bobcat 700
- Gehl 3000
- Gehl 3500
- Dunham

**Cornpickers**
- IH 234 Snapper Unit
- Oliver 2-Row

**USED EQUIPMENT**

**Lawn & Garden Tractors**
- IH Cub 154 Lo Boy w/mower
- IH 125 Cadet w/Mower
- IH 147 Cadet w/Mower
- IH 122 Cadet w/Mower
- IH 782 Cadet w/Mower
- IH Cadet 80
- IH Cadet Blades
- IH Cadet Snow Blowers
- IH 60 Riding Mower
- Case 80 Riding Mower
- MF 7 w/Mower
- MF 12 HP w/Mower
- AC B10 w/Equipment
- JD 110 w/Mower & Snow Blower
- Ford LT75 w/Mower
- Wheel Horse 14 H.P.
- Brinly Disks
- Brinly Cultivator
- Brinly Plow
- Power King 42" Snow Blower

**Planters**
- IH 400 Cyclo 4R
- JD 1250 6R
- Ontario 14x8 Drill
- IH 449 4R
- IH 500 6-Row
- IH 56 6 Row
- Vicon 600 Seeder

**Miscellaneous**
- 200/300 Gal Sprayers

**Forage Equip.**
- Dion Model 60 Blower
- JD #6 For. Harvester
- IH 350 For. Harvester
- IH 550 For. Harvester
- IH 650 w/2 Heads
- IH 830 Harvester
- Grove 14' For. Box
- IH 56 Blower
- Gehl 99 Blower
- Badger Blower
- NH 23 Blower
- AC 7' Mower For Model B
- IH 110 Mower
- IH 990 Mow. Cond.
- IH 420T Baler w/Thrower
- IH 430T Baler w/Thrower
- IH 47 Baler
- AC 303 Baler
- NH 90 Bale Stacker
- Woods Rotary Mowers
- JD 14 Ft. Rotary Cutter

**Spreaders**
- IH 550
- NI 213
- NH 679
- NH 345 Tank
- Hawk Built 187
- Calumet 3250 Gal Tank
- Calumet Pit Pump

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## We Wish All Our Friends A Happy & Prosperous New Year!

(Combines on our lot)
Used JD 6620 L.L. one owner Hydro fully eq.; Used 1980 JD 6620 side hill 1 owner fully Eq., real nice.
New Int. 1420 Axial Flow. New 820 Flex Head.
Used NH TR70 Hydro w/15 ft. flex & 6 row; 1977 JD 4400 Dsl. cab and air real nice; 1975 JD 6600 D rotary screen, good cond.
1977 JD 6600 Side Hill Hydro, one owner w/heads.
JD 6600 D w&643 or 444 Cornheads. 1976 Gleaner FD w/C.A., IH 915 Hydro D. w/4 Row Corn Head, Real Nice for $10,800.00. 1976 Int. 915 D w/810 grain head, $15,900.00; 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510 D hydra. w/grain and 43 corn heads.
MF 410 D w/cab & Q.T. Grain Head.
1969 MF 510 D, cab & 2 heads.
MF 300 w/cab & 2 heads for $2900.
1969 JD 55 sq. back corn special w/cab and 2 heads; Int. 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.
Just Traded Int. 815 w/2 Heads, 1 Owner, Real Nice.
JD 40 w/10 ft. grain & 205 C.H.
M & W Continuous Flow Dryer.
M & W 500 Bushel Grain Cart w/Tandem Wheels, Like New.
JD 7720 w/Fire Damaged Cab.
JD 6620 w/Fire Damaged Cabs.
Coming in - Used Int. 1460 Axial Flow, Real Nice, Fully Eq.
(Financing Available Also Lease Financing Available On Combines & Tractors).
We have 3 NI Uni 729 A shellers from $1500.00.
Tractors & Equipment Just Traded & Purchased - Int. 5488 w/Radial Dual Tires, like new. Ford 9600 C.A. & Dual Power, nice for $9875.00.
Ford 7600 w/Dual Power, Real Nice. JD 2940 w/400 hrs., $16,250. JD 4030 C.A., original, real nice. JD 4430 Cab & Air, QR. JD 4030 QR. JD 4320 w/Cab. JD 2940 w/4 Whl. Drive & 38" Whls, 110 Hrs., like new. New JD 4400 SG, Cab, Quad; Used JD 4440; C.A. PS, original, real nice; Agri Power #9000 - 115 HP; by Fiat used 80 hrs., like new. AC 7045 C.A., like new; Farmall 1566 C.A., black stripe; MF 1080 D, real nice, $6800.00; New JD 6 - row conservation planter w/liquid fert., inst., & monitor; Price for $12,900.00. JD 4020 w/WF, 2 valves, new motor & original paint; JD Loader; JD 2940 w/RG canopy. Int. 656 utility D. w/2250 Loader. 1066 red cab & air, original, real nice. Farmall 186 Hydro Cab & Air; 706 Gas WF, TA, FH, Original. IH 3588 2+2 w/800 hrs.; Farmall 656 D, WF, TA, motor rebuilt; White 4-150-4 WD for $11,900.00; JD 4020 side console, Farmall 656 Hydro D., real good; Case 1030 D. New MC 7' for $3900.00; Int. 400 4 row cyclo planter w/no-til.
Balers JD 336 twine w/thrower, real nice. JD 336 wire w/thrower. We have 4 JD 336 Balers to pick from. JD 410 Round Baler, real nice; JD 500 Round Baler, Sale Price $3,900.00. NI #456 Round Baler. NH 852 Round Baler. NH 472 - 7 ft. Haybine, like new, $4,575.00; NH 477 haybine, 7 ft.
JD 660 Rake w/Front Whl. NH 258.
Hay Equipment Specials Haybines. Used Hesston 1014 Hydro; Swing, 12'. NH 495 12'. Int. 990 9' late model. JD 1209 for $1800.00. Int. 1190 for $2,475.00. New NH 489; Haybine for $7,550.00; Used Int. 990 - 7 ft. Haybine, nice.
NH 488 Haybine.
NH 479 Haybine, Real Nice, $3250.00.
NH 273 Baler w/Thrower.
NI 279 Cut-ditioner, Real Nice.
MC 9' rotary scythe, $1250.00. NI 279 cut/ditioner, $1500.00. NI 7' cut/ditioner, $1200.00 & UP.
Balers: NH 269 w/Thrower, $1250.00.
Int. 430 Baler.
NH 320, looks like new; w/new #70 NH Thrower for $6950.00. JD 466, a real nice big baler. NH 273 w/Thrower. Lely Hay Tedder.
Int. #100 Dyna Bal. 3 pt. Sickle mower. JD 350 3 pt. Sickle Mower. MF Dyna Bal. Mower. NH 258 Rake w/Front Whl., like new
TRACTORS AND EQUIP. JUST PURCHASED. New JD 2950. 4250 C.A. P.S. Used JD 4240 C.A. Quad.
Used IH 5488, Fully Eq. w/Dual Whls., Used 800 Hrs.
JD 4230 w/Cab.
1972-JD 4020 WF.
JD 720 D, Excellent.
Ford 7000 Diesel, SOLD.
New JD 4240 C.A. and P. Shift, JD 4620 w/Cab and new tires, real nice, JD 4640 C.A., PS, 20×38 tires, w/Dual Wheels, fully equipped, 800 hrs., like new, $35,800.00. Used JD 2640 w/Hi-Lo dual hydraulic, $9,875.00. JD 2010 gas, $1,775.00. Farmall 1586 C.A., 3 valves, & Dual Wheels. Farmall 1086 C.A. Farmall 886 w/Cab and 18×38 tires like new. Super A w/2 Way Plow, fully eq., excel. cond.. Case 930 D, original. Case 1030 D. JD 3010 gas. New A.C. 8050 PS w/Radial Tires, list 56, cost 44, our price, $34,850.00. New AC 6080 Diesel.
Used JD 4040 w/R.G. and QR, nice. JD 4630 cab, air, PS, w/Front whl. drive. JD 6030 C.A., duals, all original. Farmall 1586 C.A., real nice. Farmall 1486 C.A., w/Radial Tires, real nice, one local owner. 1066 Hydro original. Farmall 706 Gas, WF and 3 pt.. 766, original. NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed. NI 324 Picker w/12 roll bed. Case 1370 C.A., PS, factory duals and full wts., $13,500.00.
NI Combines, Just Dealt. NI 702 late model w/Heavy axle & High Screens w/729 A Sheller. #743 - 3 row Quick Tach C.H., real nice & Field Ready. NI 738 4R N CH. NI 10 ft. direct cut head. NI 3 row 30" Silage Head.
NI 705 Uni D w/729 A Sheller & 3 Row C.H. NI 702D w/Burned Motor.
NI 713 Q Tach Grain Head.
MF 1135 CA MP, real nice. Farmall 1468 C.A., $8,850.00.
Farmall 886 w/R.G., 560 D w/F.H.. Nice 756 D WF and F.H., nice, original. 756 D WF 3 pt.. Int. 656 utility D, nice, original.
Int. 574 Utility D, w/New Tires.
Int. 444 Utility w/Hydraulic Loader. Farmall 460 Gas, TA, FH for $1975.00.
2 Used NI 323 1 Row Picker, Real Nice, $2250.
AC 7010 C.A., P.S., 20:8×38 tires, full wts., light package looks like new.
Farmall 656 Gas. JD 730 D, nice. JD 620 w/PS. JD B. JD 1520.
New Holland 1010 Bale Wagon.
1971 JD 4020 S.C. w/Power Shift; JD 4030 w/ROPS, $9450.00. JD 4010 D, $5450.00. JD 2510, Gas, Real Good. 4010 Gas.
JD 4020 S.C., P.S. JD 730 Gas. JD 530 w/PS & 3 pt. JD 4030 4 Post w/Quad & good tires. 1971 JD 3020 D, WF, P. Shift w/2 Valves. JD 3020 Diesel, $5,450.00. JD 2010 D, real nice. JD 2010, gas, nice. JD 630 w/PS & 3 pt. PT. 4020 D WF, DL and 2 values w/Cab. JD 4020 D WF, PS. JD 6030 C.A., real nice. JD 3010 Tri Gas. Farmalls 1586 4 Post R.G. w/Duals. 1206, extra nice.
Int. 606 w/Loader. MF 175D w/R.G.
Int. 300 Utility.
Farmall 300 w/TA & FH.
Farmall Super M w/Myers Snow Plow. Farmall 450 Gas w/WF, PS, TA, FH.
Farmall 560 Gas, Real Nice.
Int. 84 Hydro D.
JD 4020 D., WF, PS and diff lock). (Harvesters). NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head.
Used Fahr Rotary 7 ft. Haybine. Glenco SS9 Soil Saver. JD 210 14 ft. Disc. Hesston #30 Stakhand.

CHISEL PLOWS. New Ford 13 ft. 3 pt. w/Gauge Whls.
Used Grim 4 star hay tedders.
NEW NI 406 Rake w/Front Whl, $2,275.00.
Grinder Mixers. NH 357 for $3850.00. NH 355, like new, (SOLD). Gehl 95, real nice.
Int. 1150, Real Nice.
New AC 7010 w/20 sp. trans. JD 4020 S.C. w/Cab. MF 1135 w/Cab.
Farmall M Diesel w/PS. M & W PTo & Dual Hydraulic.
We have 3-Farmall M's & Farmall H.
TRACTORS & EQUIP. Farmall 1566 w/Cab and duals.
Case 1410 D, nice, $7900.00.
Cub 184 w/3 pt., like new. 682, 128, 125. JD 317, 314, 210.
New John Deeres 4240 cab & air, QR for $30,000.00. New JD 4440 C.A., QR w/Radial 20×38 tires. Local Trade Ins. Used JD 4230 CA, QR. 4020 side console equipment.
Corn Heads JD 643, 444, 244, 843, 343, 443, 313 for 45C, 235. JD 443 w/Field Queen Attach. MF 1163. 63, 43, 44, 24, 222, 422. Gleaner L438, K238, A630 for L2 & M2, G630, F335, F330, M430. Int. 863, 864, 844, 744, 843, 227. NI 4 row 40" heads. Case 4 row 40". MF 43 Lo Profile. NH 4 row 38" C.H. New JD 444, $6875.00. JD 443, used 2 seasons. Late Model 643 JD Cornheads. New JD 443 CH for $9500.00.

New Int. 810 13 ft. grain head.
Used Int. 820 16' flex grain head.
Used JD 215 Flex Grain Head. 3 Used JD 13' Grain Head.
4 used #810 Int. 13 to 16 ft. reg. and floating heads.
(New Farmalls). 5088 C.A. for $34,850.00. New 3688 fully eq., $30,000.00.
(Used Farmalls). 966 original. 1206, real nice. We have 4 JD 4020 side console diesels. 1970 JD 5020, $6950.00. Ford TW20 w/Cab w/220 Hrs., Damaged.

Case Used 2590, fully eq., cab, air, PS, dual whl., 900 hrs., for $23,900.00.
New Case 1490, w/Heavy 66 Case Loader, $1925.00.
Case 930 Standard D, Real Nice.
AC D 17 dual IV w/3 pt. JD 4230 w/Rops. 1971 JD 3020, SC, PS, DL, +2 valves.
TRACTORS. Farmall 544, Gas, WF. Farmall 706 D, WF & 3 pt.
1971 JD 4020, original. Case 1070, PS, $6875.00. JD 4010 Tri D. Farmall 766.
Long 910 D.
CULTIVATORS - New Case 3 pt., 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS. 2 Used NI 325 w/12 roll bed, current model. Used NI 325 w/8 Roll Beds. (2) NI 324 w/12 roll bed. (325 N. w/Sheller). NI 3 row 30" Picker w/Super Sheller. New Idea Shellers and Super Shellers. NI 2 row N. w/Grinder.

NI 323, 1 Row, Like New.
NI 324 w/8 roll bed. NI 324 w/Super Sheller. 4 yrs. old for $3995.00. New NI 323 1 Row, Below Dealers Cost. NI 325 w/Regular Sheller, nice.
New NI 324 Picker w/Super Sheller List, $15,390. Special $8,475.00. NI 319 Mtd. Picker w/Sheller. JD 237 w/Multi Lubes & Sheller Available.
Mounted Pickers. NI 305, 2 row for M, 450, 560 & JD 3020. Int. 234 for 560-656 & JD 3020. JD 237 for A, 620, 3010.
NI 727 Uni Husking Beds.
JD 4020 w/58 Loader. JD 4320 w/Cab.
560 D w/F.H., nice.
Farmall 1568 w/Cab & air, used 1000 hrs. 1566 w/cab. 1466 w/Cab. 886 w/Cab, 800 hrs., like new. 856 w/38" tires, very nice. Farmall 756 Gas. Hi Crop 656 Diesel, Hi Crop.
HARVESTERS. Int. 830 w/2 row, 30", C.H., w/Electric Controls, 2 yrs. old, like new, $7,800.00. Int. 830 w/3 row 30" C.H., fully equipped, $6,800.00. Fox Super D SP Chopper w/2 row.
JD 3960 Fully Eq. w/Controls also 7½ ft. pickup head. Also 243 C.H. w/Adapter Plate for Chopper.
Used JD 3940 w/Elect. Controls. 2 row N.C.H. & Pickup Head. JD 3800 w/2 row C.H. for $2850.00. Fox 3310 w/3 row 30". NH 717 w/2 Row 30". NH 890 w/3 row 30". 2 NH 890 2 row 38" cornheads. Fox 2 row Snapper Head. NH 770 1 Row Snapper C.H. NH 890, 2 new Snapper Head. Fox 2 row 30" Silage Head. JD 1 row Snapper Head for 38 & 3800. JD 4 row Stalker Head, like new.
New JD 5½'. Used JD 5½' Pickup Header.
Int. 650 Chopper w/2 row C.H.
Gehl Recutter Blower.
ALLIS CHALMERS 7040 w/Cab, power shift, like new, low hrs. 210 w/new 20.8×38 tires. AC H3 Crawler w/Blade and winch.
2 JD 4 wheel drives, 8630, fully eq. w/duals & 7520, fully eq., w/Duals.
FARMALLS. Used 686 w/Cab & Air. 806 w/3 pt. & 38" wheels. Farmall 656 Diesel & 656 gas. Farmall 826 Hydro D.
Farmall 450 gas w/PS & FH.
New White 2-65 w/Front Whl. Drive and new 1730 Loader, List $29,000.00.
Dealers net $23,700. Our special price, $21,850.00.
New White 2-105 w/Cab, $22,850.00.
MASSEY FERGUSON 2675 Cab & Air, 1155, cab & air, M.P. for $8850.00. MF 184, 4 Wheel Drive. MF 175 D. MF 85 D, w/new Tires. MF 1155 w/C.A. M.P. MF 1130 for $6,250.00. MF 1080D. MF 90D. Oliver 1950T w/Cab for $5,975.00. 2050, 1855, Diesel for $6,000.00, (SOLD). Oliver 1650 w/over & under shift. MM Vista 1000 w/cab and loader.
Farmall 706 German D w/cab. JD 2520D. MF 1135 w/R.G. and dual wheels. NH 890 2 row snapper head.
Fords 5000 D. Small tractor just traded.
Farmall Cub w/F.H. Plow, Snow Plow & Culti. Ford 860 w/Loader. JD 2010 D, real nice.
AC 5030 w/3 pt., used 270 hrs. AC 185 D, needs motor work. JD A w/PS, excellent.

IND. EQUIPMENT. Int. 500 E Crawler Loader w/270 hrs., like new. Cat 933 crawler loader.
Cat 951 C Loader w/Rops, real good.
JD 350 Crawler Loader.
AC 600 21 ft. Forklift.
Case 1537 Skid Loader.
Mechanics Specials. JD 3010 Gas.
Farmall 1256, needs motor work.
Case 1212 D.
Case 930, Wrecked.
Case 1410. Farmall 706 gas, needs trans. work, $2700.00.
Planters. Used Int. 800 6 row air planter w/dry & monitor. New JD 6 row Conserv. no-til w/dry insect and monitor for $12,800.00. Used JD 7000 4 Row 30" & WR, like new. New & Used JD No Til Planter Coulters. JD 7000 6 row plate w/fert. inst. JD 1460 6 row no-til liquid plateless Inst., $1975.00.
AC 12 row No-Til Soybean Planter. Oliver 6 row no-til w/dry fert., inst., fert. fill and population monitor.
JD 1280 8 row planter.
Cabs for JD and Int. 86 series Tractors.
3 new full vision cabs for MF 165 thru 1135. Glenco 12 ft. 9" Soil Finisher, like new.
Glenco SS9 Soil Savers. Brillion 9 ft. chisel plow. Brady 14 ft. pull chisel plow w/Buster Bar.
Athens and Bush Hog 12 ft. and chisel plows.
Miller 12 ft. offset disk, JD Disks #210, 12×14 ft. New Westfield grain augers 41 ft. 8" KD=$1395.00, 56 ft. 8" KD=$1995.00.
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New JD Front Dozer Blade for 4520 thru 4620, 4430 and 4640.
2 NH 38 Flail Chopper, like new.
NI Hay Conditioner.
Used Brillion, 8' Packer Seeders. Used Century 400 gal. Sprayer.
New 8 ft., heavy duty 3 pt. blades.
JD 6 & 8 row front cult. New 15 ft rotary cutter. Oliver 3× Rollover.
PLOWS. JD 5× Hyd. JD 2500, 6×18 sp. reset. Int. #700 6×16 sp. reset w/colters, etc. for $2650.00. Ford 5X sp. reset. Oliver 4×16 Rollover. JD 3×16 Rollover. Ford 2X Rollover, like new. AC 6X Reset Plow. AC 3 pt. 5×14 Used Chisel Plows. Brady 12 ft. & 10 ft. Chisel Plow. New IH 3 pt. Field Cult. 12'. Used 3 pt. Bush Hog 7 Shank V-Ripper. Bestland Rock Picker. New Johnson Loader.
NI 214 Flail Spreader w/Endgate, Nice.
NI 4 row Stalk Shredder.
Used Brillion 21' Hyd. fold cultimulcher.
Used Brillion 13' roller harrow. JD 3 pt. 1&3. Shank Sub Soilers.
JD #111 = 10' Disk. Int. 370 10' Disk. Brillion Field Cult.
Int. 480 20' Fold Disk.
AC #2300 12 ft. Disk. Case 10 ft. Disk. NI 12 ft. Lime Drill.
Used JD #400, 12 ft. Rotary Hoe.
Howard 13 ft. rotovator.
New 12 ft. 3 pt. field cultivator.
New Landoll 24 ft. hydraulic fold chisel plow.
Used Chisel Plows 3 pt. JD 1610 12 ft. Athens 10 ft. Int. 11 ft.
New DMI 12 ft. pull chisel plows. JD and Oliver 4, 6 & 8 row front mtd. cult.
Straw choppers for combines. JD 4400, 7700, 6600. MF 510, 550.
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JD 8300 21×7 DD Grain Drill w/Soy Bean Attach. Used 100 acres, like new.
JD 8300 21×7 D.D., $3450.00.
Int. 5100 21×7 DD grain drill, like new.
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Int. 510 16×7 w/fert. & grass seed.
Int. 510 16×7 grain drill.
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2 New sets JD 38" cast whls. & rims for 4640 etc.
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## 1 FARM EQUIPMENT

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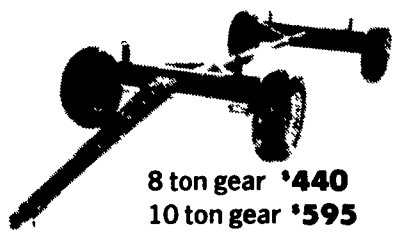

8 ton gear $440
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(1) 605H Baler
(2) 504G Baler
(1) Hydraulic Drive Rock Picker
(1) 10' No-Til Grain Drill
(1) 23' Twin Rake
(1) 605 A
(1) 605 D

### NEW VICON EQUIPMENT

(3) KM 321 Mower Conditioner 10' 6"
(1) KM 281 Mower Conditioner 9' 5"
(3) KM 240 Mower Conditioner 7' 10"
(3) CM 240 Mower 7' 10"
(2) 16' Tedder
(3) Vicon Square Baler
(2) Double V Rake
(4) Single 4 wheel Rake
(6) 100-500 gal. Sprayers w/elec. & manual controls
(12) 3 pt. Fert. spreaders

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(1) 256 Bale Buster
(2) RC 300 and 330 Tedder-Rakes
(2) Large Rd. Balers, 1200 and 1500 lbs.
(1) NH 277 Square Baler w/Thrower
(1) NH 283 Square Baler w/Thrower
(1) NH #68 Square Baler, no Thrower
(1) NH 1210 Bale Wagon
(1) NH #260 Rake w/hitch
(1) MF T0 35 Diesel

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JD 4240 w/SGB, PS trans., 1300 hrs.
MF 2675 w/Cab & 24 Spd. Trans
Both Tractors In Excellent Condition!
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JD 650 4WD
JD 2350
JD 2750
JD 2950 SGB
JD 2950 MFWD & Cab

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JD 215 Dura-Cushion 11 ft. 5 in.
JD 1610 Chisel Plow, 8 or 10 ft.
JD 950 Roller Harrow, 12 ft.
JD 1250, 4-18" Plow
JD 415 Rotary Hoe
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 240 Loader w/73" Bucket
JD 716A Forage Box
JD 506 Rotary Cutter

### USED EQUIPMENT

JD 336 Baler
IH 243 Picker Sheller
NI Forage Blower
JD 640 Rake w/Front Wheel
JD F130 4-14" Bottom Plow
JD "B" Tractor
JD 24T Baler w/No. 2 Ejector
JD 1209 Mower Cond.
NH 495 12' Haybine
(2) NH 479 Haybine
Owatonna SP Mower Conditioner
Row Crop Head 3 Row Wide
AC 600 4 Row Liquid Planter
JD Model 350 - 5 Bottom Plow
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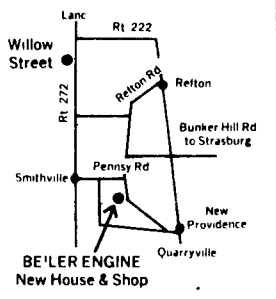


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| Ford 8N New Tires | $2,150 |
| Ford 8N Side Dist 2 To Choose | $2,500 |
| Ford 5000D Plastic Grill, 10 SP | $5,995 |
| Case 1370 1978, 1700 hrs 20.8 | $12,500 |
| JD 70 WFE, new Tires | $1,900 |
| Ford Major Good One | $2,250 |
| JD 70 NFE, Runs Good | $ 975 |
| Ferguson 35 Dsl. | $2,500 |
| Case 930 Cab, 2700 Hrs | $6,500 |
| Farmall M Super M Kit | $1,275 |
| MF 180 Reconditioned | $5,995 |
| AC C | $1,000 |

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| Ferg. 20 | $1,200 |
| Farmall 1486 Cab/Air | $12,700 |
| IHC 674 (Fire Damage) | $2,250 |
| Gehl Rd Baler (Fire Damage) | $1,275 |
| DB 990 | $3,500 |
| Ford 800 | $1,750 |
| IHC 300 w/Loader | $1,000 |

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| Belarus 420 57 HP Air Cooled, New | $9,150 |

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| Ford 5550 Tlb | $10,500 |
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| NI 323 1 Row Picker | $950 |
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JD 1209 Mower Conditioner
JD 650 & 750 Bushhog rear blades
Hesston 1014 Hydraulic Conditioner
Bush Hog 1432 Disc

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### USED EQUIPMENT

JD B
JD 520
JD 720
IH 154 Low Boy w/Mower
Farmall MD
Farmall Super M WFE
JD 614 Rotary Hoe
JD 336 Baler w/Ejector
JD 1300 Bean Planter
NH 275 Baler
NH 68 Baler
JD 34 Harvesters

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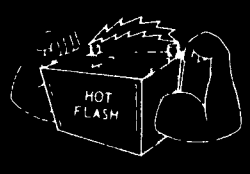


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MF 750 w/grain head
MF 510 w/2 heads

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IH 560 Diesel
Farmall H
Farmall M
Allis Chalmers WD
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Case VAC
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NH #518 Manure Spreader
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JD 4020 w/Duals
Ford 8600 tractor (110 HP)
Ford 4100 tractor (45 HP)
Massey Ferguson 135-D tractor (37 HP)
Int. 504 tractor with loader (46 HP)
Farmall M tractor (35 HP)

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Int. 815 combine w/13' grain and 4 row corn
Int. 503 combine w/13' grain and 4 row corn
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Satoh Elk
Ford 3400 w/loader
Ford CL 40 Skid Loader
Ford 7000 w/monitor
Ford 6700 w/canopy
Ford 5000 dual power
Ford 4000 w/loader
Ford 3500 Loader & Hoe
Ford 3600 D, 8 speed
Ford 3000 D, 8 speed
Ford 2000 G 8 speed
Ford 901 10 speed
Ford 800 w/loader
Ford 1700 150 hrs.
AC D15 3 pt.
IH 666 D., WFE
IH 454 D., PS
IH Cub w/equip.
David Brown 1200
David Brown 990 w/loader
Case VAC 3 pt.
Case 930 CK Tractor
JD 2640 w/canopy
JD 4230, 4 WD, Cab
JD 850 D., 300 hrs.
JD 520 3 pt., PS
JD 60 PS, LPTO
MF 175 D 8 speed
MF 135 G, PS
Oliver S 55 3 pt.
Howard Rotovator
Oliver 880
NI 216 Spreader
NI 206 Spreader

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JD 4840 Cab & Air, Power Shift, 1800 Hrs., 18x42 Radial Duals, Excel
JD 4230 Dsl , Cab & Air, QR
JD 4430 Cab & Air, Quad Range, 2000 Hrs , 1977 Model, Excel
JD 4430 Cab, Air, Quad Range, 1976 2600 Hrs., Very Nice
JD 4630 Cab & Air, Power Shift, FWD, 1977 Model, 20x38 Radial Tires
JD 4630 Dsl., Cab & Air, Quad, Quick Hitch, Very Good
JD 4240 Diesel Cab, Air, Quad, Very Nice
JD 4230 Dsl QR, Fender Tractor
JD 4320 Dsl., Roll Guard Cab
JD 4020 Dsl., WF, Excel.
JD 4020 D, WF, Power Shift
JD 3010 Dsl. RC, Very Nice
JD 3020 Dsl. WF, Power Shift
JD 3020 Dsl., WF, Side Console
JD 2510 Gas Row Crop
JD 2840 Dsl., WF
JD 2640 Dsl. Roll Guard Canopy, 15x38 Rubber
JD 2240 Dsl., 1300 Hrs., Very Nice
JD 2630 Dsl., Very Nice
JD 2440 Dsl., PTO, 38" Rear Rubber, Good Condition
JD 2440 Dsl SOLD 38" Rubber
JD 2030 Dsl. w/Direction Reverser
JD 1530 Dsl. w/Quick Attach Loader
JD 2020 Dsl , Very Nice
JD 730 Diesel, WF, 3 pt & Fenders SOLD
JD 630 3 pt., Very Good
JD 70, PS, w/237 Corn Picker
IH 3788 2x2 Cab & Air, 550 Hrs , Radial Tires, Like New
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IH 784 Dsl w/2250 Loader
IH 1256 Dsl., WF, 3 pt
IH 584 Dsl., Utility, Very Nice
IH 484 Dsl. Utility, 500 Hrs , Like New
IH 560 G Fast Hitch, Extra Nice
IH 1066 Dsl , Red Cab & Air, 2600 Hrs., Excel Cond
IH 1466 Cab & Air, 540 & 1000 PTO Dsl , WF
IH 966 Dsl., WF
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IH Super A w/Cultivators & Mower
IH 574 Dsl., Very Nice
Case 1690 Cab & Air, Power Steering, 600 Hrs., Like New
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Ford 535 w/Heavy Duty Loader, 1000 R's, Like New
MF 65 Dsl. 3 pt 38" Tires
AC 180 Dsl., WF
AC 185 Dsl., WF, Very Nice
AC 200 Cab, WF
Case 1737 Liquid Cooled Skid Loader
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## CHISEL PLOWS

JD 1600 12' Pull Type
IH 5500 12' Pull Type SOLD
Taylorway 10' Pull Type
Bush Hog 12' or 14' 3 pt.
JD 1610 12' 3 pt.
JD 100 12' 3 pt.

## CORN PLANTERS

JD 2 Row Tool Bar Planter
JD 7000 4 Row 30" w/Fert., Monitor, Insect.
JD 7000 6R 30" Monitor, Insect.
JD 1240 Dry Fert., Insect., Plate & Plateless

## DISCS

Bush Hog Heavy Duty 12' Offset
JD 210 12'6", Very Good
JD 220 Center Fold New Blades 18'
JD BWF Wing Fold Rock Flex
JD 11' RWA
JD AW 12'6", Very Good
Athens 12' Offset SOLD
New Bush Hog 1445 Hydraulic Fold 18' Disc w/22" Blades
JD 13' 4000 Double Offset

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Brady 22' Hydraulic Fold Field Cultivator, Very Nice
Brillion 11 & 14' Cultipackers, Like New
JD 10' Roller Harrow
Brillion 12' Cultimulcher
JD Mulch Tiller w/Rake, Like New
JD 16' Field Cultivator
IH Fiber Shank Field Cultivator 18' With Harrow Attach
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JD 3 pt. 18' Hydraulic Wing Fold Field Cult.

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Case 1690 Dsl., 396 Hrs. w/Case 66L Quick Tach Loader **$12,650 FOB**

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JD 1209 Mower Conditioner, Late Model
JD 346 Twine Baler w/Thrower, Like New
JD 336 Twine Baler w/Thrower, Excellent
MF 120 T Baler w/Thrower
NH 851 Round Balers, Like New
NH 310 Baler w/Thrower
Fahr 16' Hay Tedder
IH 430 Baler, Very Nice
Vermeer 605 F Rd. Baler
Hawk Built Rd. Baler

## CORN HEADS

AC KL 238
JD 243, 244, 343, 443, 444, 643
JD 653 Row Crop
IH 843
MF 43 & 63C, 1143

## PLOWS

JD F145 3x16 Semi Mtd.
JD 2x3 Base 3 pt Trip
JD 4 & 5 Base Semi Mtd.
JD 1450 6x18
JD 1450 4x18
JD 1450 5x20
IH 720 5x16 Spring Reset
IH 710 6x16 Spring Reset
IH 710 4x16 Spring Reset
IH 710 5x20 Spring Reset
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IH 7x14 Wagon w/Hydraulic Dump
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NI Trailer-Type Fert. Spreader
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JD 3RN Forage Head
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JD & Ford 3 pt. 6' Flail Mower
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JD 4 Row RG & RM Cultivators

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1977 MF 510 Dsl Cab & Air, Choice of Heads
1975 JD 3300 Gas, Cab & Air, Very Nice
1974 JD 7700 Dsl., Turbo Hydro, Field Checked
JD 4400 Gas, Choice of SOLD forms, Very Sharp
MF 300 w/Cab, Grain Table, 2R C H., Very Good, $6,850
IH 715 w/Cab, Very Nice, Choice Of Heads
Gleaner F w/Cab & 13' Grain Table
JD 30 Pull Type, Auger Feed
IH 82 Pull Type, Very Good
IH 820 13' Flex Head, Like New
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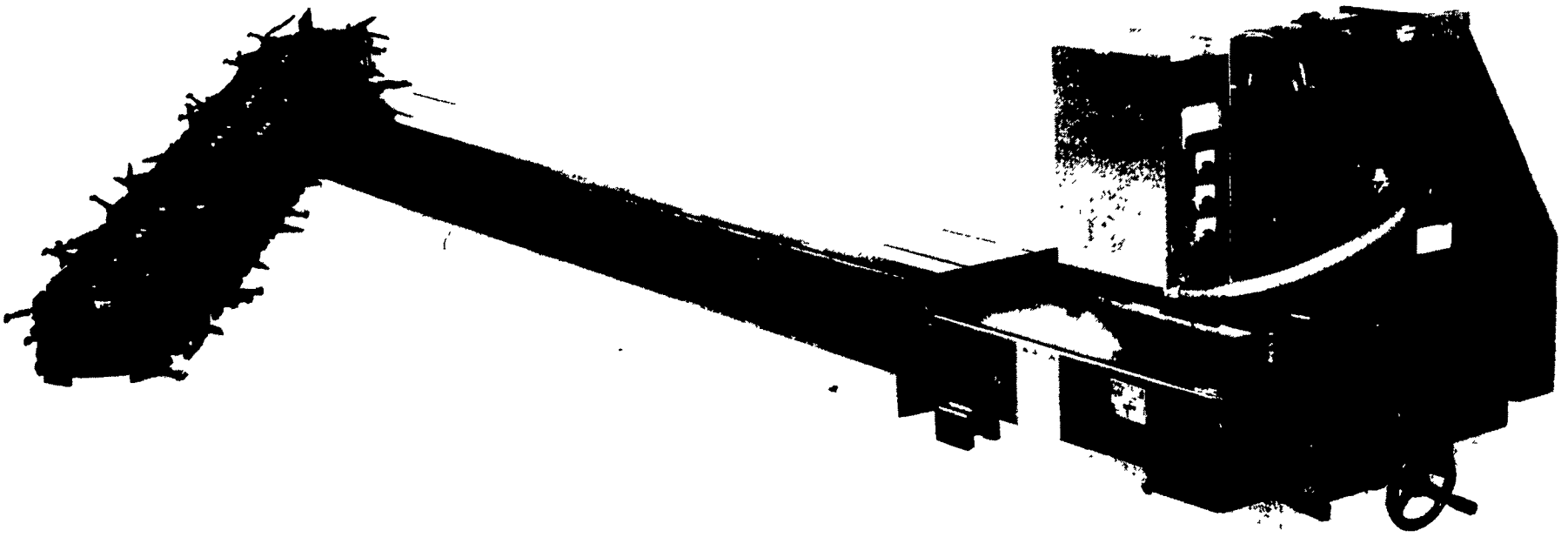

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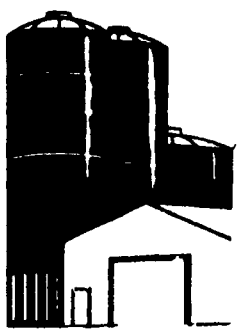

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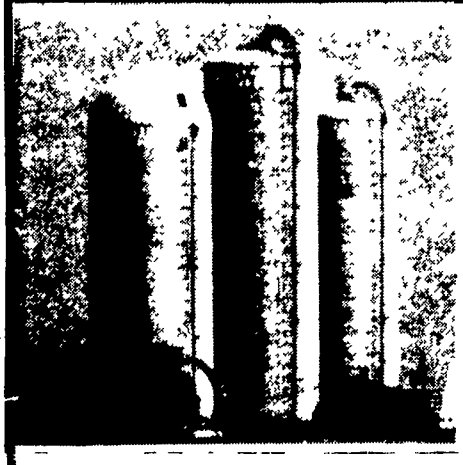

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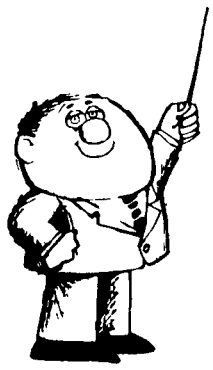

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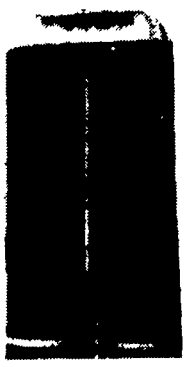

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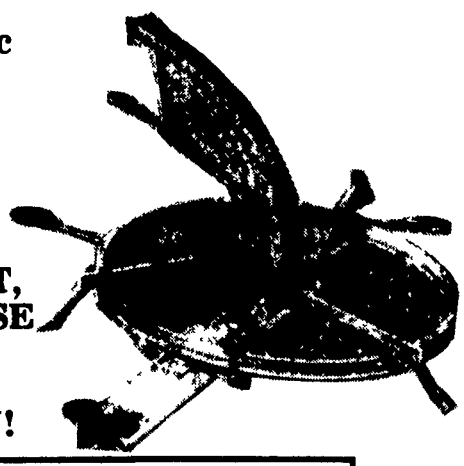

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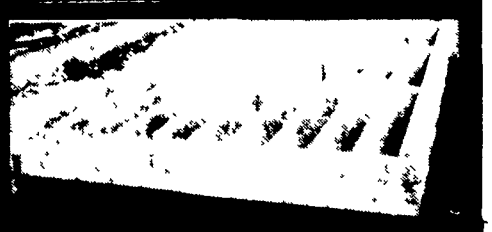

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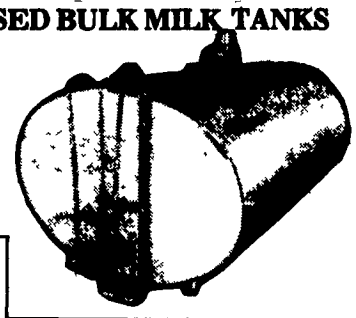

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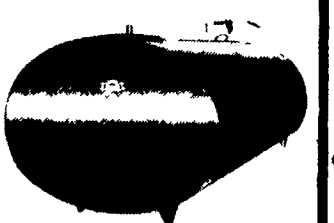

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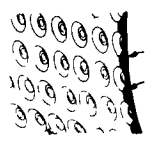


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6 DAIRY EQUIPMENT

6 DAIRY EQUIPMENT

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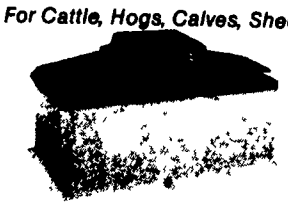

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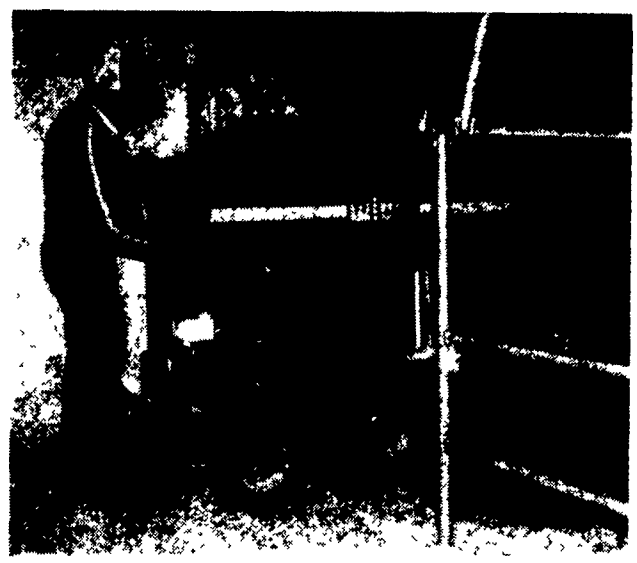

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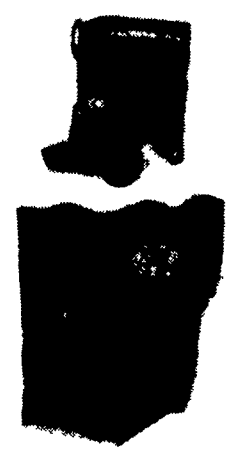

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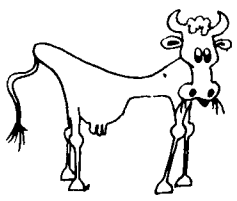

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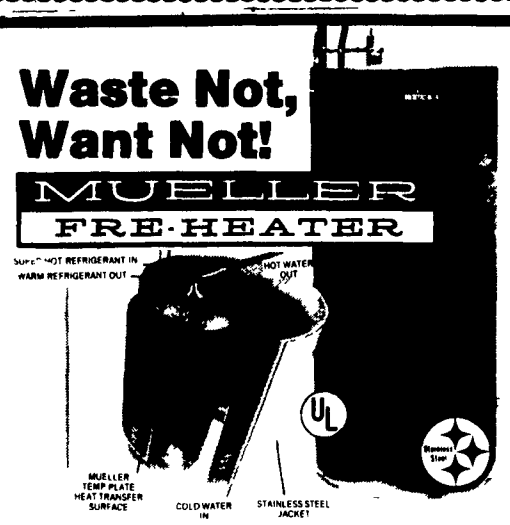


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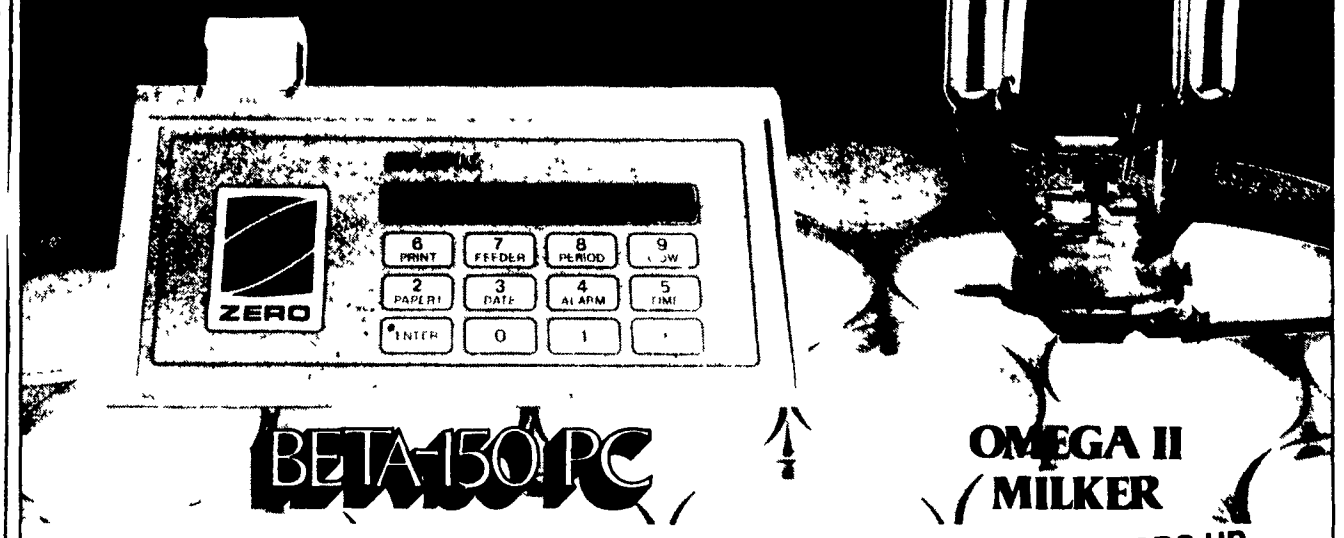


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